

A
Descriptive Catalogue
OF
Sanskrit Manuscripts of Orissa

VOLUME IV.

JYOTISHA AND GANITA MANUSCRIPTS

by

Sri Kedarnath Mahapatra

Published by :

The Department of Cultural Affairs,
Government of Orissa,
Bhubaneswar.

A
DESCRIPTIVE CATALOGUE
OF
SANSKRIT MANUSCRIPTS OF ORISSA

IN THE COLLECTION
OF
THE ORISSA STATE MUSEUM
BHUBANESWAR

VOLUME IV.

JYOTISHA AND GANITA MANUSCRIPTS

Compiled by

Sri Kedarnath Mahapatra, B.A. (Hons.) D. Ed.

ASSISTANT DIRECTOR,
Museum & Archaeology.

Published by

The Department of Cultural Affairs
Government of Orissa
BHUBANESWAR.

1963.

PRICE Rs. 8 - 00

DESCRIPTIVE CATALOGUE

OF THE
SANSKRIT MANUSCRIPTS OF THE
LIBRARY OF THE
INDIAN MUSEUM, CALCUTTA

VOLUME IV.

VEDIC AND EPIC MANUSCRIPTS

THE
LIBRARY OF THE
INDIAN MUSEUM, CALCUTTA

THE
LIBRARY OF THE
INDIAN MUSEUM, CALCUTTA

Contents

Jyotisha manuscripts.

S. No.	Cat. No.	Name of the work.	Name of the author.	Page.
1	Jy/32 b.	अक्षर चूडामणि	...	1
2	Jy/20 a.	आयुर्दाय कौमुदी	गजपति नारायण देव	2
3	Jy/11 b.	आयुर्दाय शिरोमणि	गोपीनाथ दास	4
4	Jy/3 e.	उडुदशा प्रदीपिका	...	5
5	Jy/10 a.	"	...	5
6	Jy/13 a.	"	...	5
7	Jy/55 a.	"	...	6
8	Jy/68 b.	"	...	6
9	Jy/84.	"	...	6
10	Jy/59 a.	उडुदाय प्रदीप with टीका	...	7
11	Jy/33.	उत्पात तरङ्गिणी	रघुनाथ दास	7
12	Jy/19 c.	उपदेश सूत्र	जैमिनी	10
13	Jy/51 b.	कटपाया	ब्रजसुन्दर पट्टनायक	10
14	Jy/55 e.	कटपाया	वनमाली	11
15	Jy/ 92.	कर्मविपाक	भृगु	11
16	Jy/43 b.	कालनिर्णय	कृष्णदैवज्ञ	12
17	Jy/43 a.	कालामृत	...	13
18	Jy/17.	कृषिपराशर	...	13
19	Jy/18 b.	कृषिपराशर	...	13
20	Jy/35.	"	...	14

B

S. No.	Cat. No.	Name of the work.	Name of the author.	Page.
21	Jy/3 d.	केरल वयालिश	...	15
22	Jy 31 d.	केरल वयालिश टीका	...	15
23	Jy/15 b.	केरल सूत्र	त्रिपुरारि दास	15
24	Jy/91.	"	...	16
25	Jy/86 b.	केरलीय उडुदशा दाय	...	17
26	Jy/117 c.	केरलीय दशा	...	18
27	Jy/125	"	त्रिपुरारि दास	18
28	Jy/8 b.	केरलीय द्वादशभाव		
		श्लोकावली	...	19
29	Jy/106	गृहकर्म व्यवस्था	...	19
30	Jy/130	ग्रन्थ संग्रह	प्रजापति दास	19
31	Jy/2 b.	ग्रहचक्र	कुचनाचार्य	20
32	Jy/3 c.	"	"	21
33	Jy/20 c.	"	"	21
34	Jy/26 b.	"	"	22
35	Jy/31 b.	"	"	22
36	Jy/2 c.	ग्रहचक्र टीका	मागुणी पाठी	22
37	Jy/109.	ग्रहफल शुभाशुभ	...	23
38	Jy/63 b.	ग्रहाभिधान	...	24
39	Jy/22 c.	चन्दन पाशकावली	गर्ग	25
40	Jy/107.	छात्रधराण	...	26
41	Jy/10 a.	जातकालंकार	गणेश दैवज्ञ	27
42	Jy/13 b.	"	"	27
43	Jy/19 b.	"	"	28
44	Jy/30 d.	"	"	28
45	Jy/93 b.	"	"	28
46	Jy/65.	"	"	29

S. No.	Cat. No.	Name of the work.	Name of the author.	Page.
47	Jy/73 b.	जातकालंकार	गणेश दैवज्ञ	30
48	Jy/74 a.	"	"	30
49	Jy/86 a.	"	with टीका by कविचन्द्र	31
50	Jy/89.	"	"	31
51	Jy/136 a.	"	"	32
52	Jy/22 b.	जातकाभरण	दैवज्ञ धुण्डिराज	32
53	Jy/59 c.	"	"	32
54	Jy/20 b.	जातक कर्मपद्धति	श्रीपति आचार्य	33
55	Jy/31 a.	"	"	34
56	Jy/63 c.	जातक मण्डन	...	34
57	Jy/66.	"	...	35
58	Jy/16.	जातक रत्नाकर	तरणि प्रकाशिका टीका by भेनशेखर दास	35
59	Jy/73 a.	"	"	36
60	Jy/20 d.	जातक संग्रह	...	37
61	Jy/40.	ज्योतिष	...	37
62	Jy/45.	"	...	37
63	Jy/40.	ज्योतिषचन्द्रोदय	धनञ्जय आचार्य	38
64	Jy/13 c.	ज्योतिषचिन्तामणि (रत्नपञ्चक)	यज्ञमिश्र	39
65	Jy/9.	ज्योतिष तत्त्व कौमुदी	श्रीनिवासात्मज	39
66	Jy/114.	"	"	41
67	Jy/126.	ज्योतिष दीपिका or श्रीनिवास दीपिका	श्रीनिवास	41
68	Jy/57 a.	ज्योतिषरत्न	गोपाल सुधी	41
69	Jy/69.	ज्योतिष रत्न	श्रीनिवास	42
70	Jy/113 b.	ज्योतिषरत्नमाला	श्रीपति भट्ट	42
71	Jy/82.	ज्योतिष शास्त्र	...	43

D

S. No.	Cat. No.	Name of the work.	Name of the author.	Page.
72	Jy/123.	ज्योतिषशास्त्र	...	43
73	Jy/127.	"	...	44
74	Jy/134.	"	according to वराह पुराण	44
75	Jy/121.	ज्योतिषशास्त्र दीपिका or श्रीनिवास दीपिका	श्रीनिवास	44
76	Jy/21 b.	ज्योतिष सार संग्रह	...	45
77	Jy/50.	"	वराहमिहिर	45
78	Jy/51 a.	"	"	46
79	Jy/60.	"	दशरथ मिश्र	46
80	Jy/68.	"	कालिदास	47
81	Jy/22 a.	द्वादशभाव दशाफल	...	48
82	Jy/113 a.	दिव्यचूडामणि	...	48
83	Jy/44.	दीपिका	...	49
84	Jy/135	दैवज्ञचिन्तामणि	...	49
85	Jy/14.	नरपति जयचर्या	नरपति	49
86	Jy/38.	"	"	50
87	Jy/61.	"	"	50
88	Jy/64.	"	"	51
89	Jy/111.	नन्दिकालरुद्र	...	51
90	Jy/83.	नक्षत्रचूडामणि	कृष्ण मिश्र	51
91	Jy/3 a.	पञ्चपत्नी	...	52
92	Jy/55. b.	"	...	52
93	Jy/116.	पञ्चस्वर	प्रह्लापति दास	52
94	Jy/26 c.	"	"	53
95	Jy/52.	पञ्जिका	...	54
96	Jy/53.	"	...	54

E

S. No.	Cat. No.	Name of the work.	Name of the author.	Page.
97	Jy/54.	पञ्जिका	...	55
98	Jy/75.	"	...	55
99	Jy/76.	"	...	55
100	Jy/77.	"	...	56
101	Jy/78.	"	...	56
102	Jy/94.	"	...	57
103	Jy/95.	"	...	57
104	Jy/96.	"	...	57
105	Jy/97.	"	...	58
106	Jy/98.	"	...	58
107	Jy/99.	"	...	58
108	Jy/100.	"	...	59
109	Jy/101.	"	...	59
110	Jy/102.	"	...	59
111	Jy/103	"	...	60
112	Jy/37.	प्रश्नचूडामणि	...	60
113	Jy/117 a.	प्रश्नसारचूडामणि	...	60
114	Jy/79.	प्रश्नविचार	...	61
115	Jy/80.	"	...	61
116	Jy/16.	पालक पञ्जिका	धनञ्जय आचार्य	61
117	Jy/58 a.	पालकफल	आनन्द सुन्दरी	62
118	Jy/108.	"	...	62
119	Jy/88.	प्राकृत केरल	त्रिपुरारि दास	63
120	Jy/104.	"	"	64
121	Jy/21 a.	भार्गव केरल	शङ्कर	64
122	Jy/136 b.	भावविचार	...	65
123	Jy/1 a.	भास्वती	शतानन्द आचार्य	65

F

S. No.	Cat. No.	Name of the work.	Name of the author.	Page.
124	Jy/2 a.	भास्वती	शतानन्द आचार्य	66
125	Jy/3 b.	"	"	67
126	Jy/26 a.	"	"	67
127	Jy/34.	भुजबल निबन्ध	भोजराज वा भोजदेव	68
128	Jy/72 b.	"	"	68
129	Jy/117 b.	"	"	68
130	Jy/119.	"	"	69
131	Jy/27.	मयूर चित्र	...	69
132	Jy/28.	"	...	69
133	Jy/47 a.	"	...	70
134	Jy/58 b.	मासधिफल	आनन्द सुन्दरी	70
135	Jy/39.	मुहूर्त्त चिन्तामणि	दैवज्ञ राम	71
136	Jy/31 e.	मुहूर्त्त मार्त्तण्ड	शिव	71
137	Jy/63 d.	मुहूर्त्त रचना	शिव	72
138	Jy/56.	रत्नकौमुदी	...	72
139	Jy/26 c.	रवीन्दुग्रहण	गदाधर पट्टनायक, and कृष्ण रथ	73
140	Jy/29 a.	राजमार्त्तण्ड	भोजराज	74
141	Jy/47 b.	"	"	75
142	Jy/57 b.	लग्नकुण्डली	...	75
143	Jy/4.	लघुसिद्धान्त	चैतन्य राजगुरु	75
144	Jy/87.	वराह ऋषि वास्य	...	76
145	Jy/132.	वाल प्रबोध	...	77
146	Jy/24.	वालवोध रत्नकौमुदी	महामहोपाध्याय छकौड़ि नन्द	77
147	Jy/46.	"	"	78
148	Jy/72 a.	"	"	78

G

S. No.	Cat. No.	Name of the work.	Name of the author.	Page.
149	Jy/73 c.	वालवोध रत्नकौमुदी	महामहोपाध्याय छकोड़ि नन्द	79
150	Jy/137.	"	"	79
151	Jy/30 b.	वालवोधिनी	श्रीपति भट्ट	80
152	Jy/128.	विमलापत्री	...	80
153	Jy/62.	वीरसिंह	भोजदेव	81
154	Jy/68 c.	शिशुकण्ठाभरण	...	82
155	Jy/70.	"	...	82
156	Jy/15 a.	शिशुवोधिनी	महामहोपाध्याय दयानिधि नन्द	83
157	Jy/115.	"	"	84
158	Jy/131.	श्रीनिवासदीपिका or शुद्धिदीपिका	श्रीनिवास	84
159	Jy/133.	"	"	85
160	Jy/30 a.	श्रीपतिपद्धति or जातककर्म पद्धति	श्रीपति भट्ट	85
161	Jy/6.	शुद्धि दीपिका	श्रीनिवास	86
162	Jy/7.	"	"	86
163	Jy/8 b.	"	"	87
164	Jy/12.	"	"	87
165	Jy/23.	षट् पञ्चाशिका वृत्ति	भट्टोत्पल	87
166	Jy/32 a.	"	"	88
167	Jy/19 d.	सन्तान दीपिका	वासुदेव शिष्य	88
168	Jy/122.	सप्ताङ्ग (पञ्चस्वर)	प्रजापति दास	89
169	Jy/81.	सप्ताङ्ग ज्योतिष	...	89
170	Jy/120.	समय प्रदीप	हरिहर भट्टाचार्य	89
171	Jy/124.	"	"	90
172	Jy/129.	"	"	90
173	Jy/25.	स्वरसरणी	कृष्णशूर हरिचन्दन	90

H

S.No.	Cat. No.	Name of the work.	Name of the author.	Page.
174	Jy/112.	स्वरसराणी	...	91
175	Jy/105.	स्वरोदय	...	91
176	Jy/118.	"	...	92
177	Jy/90.	सर्वग्रहदशाफल	...	92
178	Jy/11 a.	सर्वार्थ चिन्तामणि	वेङ्कट विप्र	93
179	Jy/49.	"	"	93
180	Jy/59 b.	"	"	94
181	Jy/71.	"	"	94
182	Jy/93.	"	"	94
183	Jy/42.	सामुद्रिक	...	95
184	Jy/18 a.	सारसंग्रह	...	95
185	Jy/32 c.	"	...	95
186	Jy/85.	"	...	96
187	Jy/67.	सिद्धान्त जातकअलङ्कार	...	96
188	Jy/110.	सूत्रसार	...	96
189	Jy/5.	सूर्यसिद्धान्त	with सर्वबोधिनी टीका by विप्र निम्ब देव	97
190	Jy/31 c.	"	...	97
191	Jy/42.	"	तत्त्वबोधिनी टीका	98
192	Jy/74 b.	स्त्रीजन्मलग्नविचार	...	98
193	Jy/36.	हनुमन्त खडि	...	99

Ganita manuscripts.

1	G/2 a.	उपदेश गीत	वल्लभद्र नायक	100
2	G/41 a.	क्रयविक्रय	...	100
3	G/54.	क्रयविक्रय मागण	...	101
4	G/26 a.	खडिगत्त चउतिशा	गोविन्द नायक	101

I

S. No.	Cat. No.	Name of the work.	Name of the author.	Page.
5	G/34.	खडिपाठ	different authors	102
6	G/51.	खडि रसवती	लोकनाथ नायक	103
7	G/35.	खडि लीलावती	"	104
8	G/53.	"	different authors	105
9	G/30.	खडि सारस्वत	लोकनाथ	106
10	G/31.	"	"	107
11	G/3.	गणित	विशि दास	107
12	G/8.	"	different authors	107
13	G/10.	"	अन्ध विक्रम and देवीदास	108
14	G/12.	"	different authors	109
15	G/14.	"	अधर पट्टनायक	109
16	G/15.	"	...	110
17	G/18.	"	...	110
18	G/20.	"	लम्बोदर, धरणीधर and others	110
19	G/24.	"	वलराम दास, नारायण ओझा and others	111
20	G/25.	"	...	112
21	G/29.	"	different authors	112
22	G/31 a.	"	लोकनाथ	112
23	G/33.	"	...	113
24	G/37.	"	देवीदास and others	113
25	G/38.	"	विक्रम दास	113
26	G/44.	"	नागायण दास	114
27	G/45.	"	वल्लभद्र नायक, अधर पट्टनायक and others	114

S. No.	Cat. No.	Name of the work.	Name of the author.	Page.
			different authors	115
28	G/48.	गणित		116
29	G/55.	"	"	116
30	G/43.	गणित चउतिशा	शिव महान्ति	116
31	G/49.	गोपी गोपालक पुष्प गेला	अधर पट्टनायक and others	117
			...	117
32	G/56.	घाटलेखा गणित		117
33	G/41 b.	छतिशवर्ग कोटा	विक्रम	118
34	G/36.	धरणीधर गणित	धरणीधर	119
35	G/21.	धरणीधर चउतिशा	"	119
36	G/19.	धरणीधर धराण	"	119
37	G/39.	नल चउतिशा	अन्ध विक्रम, धरणीधर and others	120
38	G/32.	नलसागर	वैश्यकृष्ण, बलभद्र and others	121
			...	121
39	G/41 c.	नववर्गकोटा		121
40	G/22.	नायकधन चउतिशा	देवीदास and शिवमहान्ति	121
41	G/17.	पाटीगणित (लीलावती)	सर्वबोधिनी टीका by श्रीधर महापात्र	122
42	G/7.	पाठसमुद्र	विक्रम and देवीदास	122
43	G/13.	"	"	123
44	G/27 a.	"	"	123
45	G/42.	"	देवीदास, वरजबन्धु, विक्रम	124
46	G/47.	"	अन्ध विक्रम and धरणीधर	125
47	G 62.	"	different authors	125
48	G 16.	भउँरिआ	...	126

K

S.No.	Cat. No.	Name of the work.	Name of the author.	Page.
49	G/50.	मागण सिन्धु कल्लोल	कृपासिन्धु and धरणीधर	126
50	G/9.	माणविश्रा धारा	...	127
51	G/4.	लीलावती	by भास्कराचार्य टीका by गणेश दैवज्ञ	127
52	G/5.	„	by भास्कराचार्य with Oriya translation by कृष्ण मङ्गराज, दीनकृष्ण महान्ति, मुरारि पशायत, द्विज धनञ्जय	128
53	G/11.	„	by भास्कराचार्य with Oriya translation by Lokanātha	129
54	G/23.	„	लीलावती विस्तर टीका by चन्द्रशेखर पट्टनायक	129
55	G/28.	„	...	130
56	G/46.	„	131
57	G 40.	बाम्फी नल	different authors	131
58	G/29.	विभिन्न नल	विक्रम	132
59	G/1.	बीजगणित	मन्दार्थबोधिनी टीका by मागुणि पाठी	132
60	G/27 b.	शिष्य चउतिशा	वलभद्र नायक	133
61	G/26 b.	शिष्य उपदेश चउतिशा	„	133
62	G/2 b.	सिन्धु सिंहार चउतिशा	कण्ठदास and others	134
63	G/6.	सूत्रसार	different authors	134



Preface

RECKONING OF CHĀTURMĀSĪ, LUNAR AND SOLAR MONTHS AND DIFFERENT ERAS IN ORISSA.

Antiquity of Reckoning of Varsha, Māsa, R̥tu, etc.

We are to go back to the age of the R̥g Veda to know about the ancient Indian modes of reckoning Varsha, Māsa, R̥tu, etc. 'In one of the hymns of the Rig Veda the Sun's annual course through the heavens is described as the *twelve-spoked wheel*. The 360 days with as many nights are called his 720 children'. (1)

“द्वादशारं नाहि तज्जराय बवर्त्ति चक्रं परि द्यामृतस्य ।

आ पुत्रा अग्ने मिथुनासो अत्र सप्त शतानि विंशतिश्च तस्थुः” । (2)

“In another part of the same hymn the Sun's annual course is somewhat differently described. The felloes are 12, the wheel is 1, 3 are the axles. Within it are collected 360 spokes. Here the spokes represent the number of days, the axles are the three seasons of Heat, Rain, and Cold, and the 12 felloes are the 12 months.” (3)

“द्वादश प्रधय अक्रमेकं त्रीणि नभ्यानि क उ तच्चिकेत ।

तस्मिन्त्साकं त्रिशता न शङ्कवोऽर्पित पट्टिर्न चलाचल सः ॥ (4)

(1) & (3) 'Book of Indian Eras' by A. Cunnigham, p. 1.

(2) ऋग्वेद, प्रथममण्डल, २२ अध्याय सू १६४ ११

(4) „ „ „ — ४८

Thus the reckoning of 'Chāturmāsī' "चातुर्मासी" or the three four-monthly periods of a year was popular in the age of the Rig Veda. Similarly 'the intercalary or the thirteenth month (अधिमास) is very plainly alluded to in the Rig Veda, where Varuṇa is said to know the 12 months and that which is supplementarily engendered.'" (5-a) The calculation of पक्ष or fortnights is also mentioned in a passage of the Yajurveda. "May mornings appertain to Thee, may days and nights, and fortnights, and months, and seasons, belong to Thee." Thus as early as the time of the Yajurveda the whole system of lunar months with their light and dark fortnights and of the intercalary months, to adapt the lunar months to solar reckoning, had already been established." (5-b)

Chāturmāsī :— (चातुर्मासी)

From the age of the Rg Veda till the days of the Great Asoka the reckoning of Chāturmāsī or the three four-monthly periods of a year was popular in the society, which is proved by its mention in the second special Kalinga Edict of Asoka found at Dahuli, e.g.—

“इयं च लिपि रनुचातुर्मास्य' श्रोतव्या तिष्येण । अन्तरापि च श्रोतव्या ।
क्षणे एकेनापि श्रोतव्या” (6)

“This document should be heard on the Tishya day, every four-monthly season, and indeed, on every festive occasion, in between the Tishya days it may be heard even by one.” (7)

(5-a) 'Book of Indian Eras' - p-2.

(5-b) „ „ „ „ p-2.

(6) Sanskrit rendering of the original text,

(7) Asoka by D. R. Bhandarkar— p-367.

The fifth pillar Edict of Asoka furnishes definite evidence regarding the calculation of Chāturmāsī and different Tithis, of the lunar month in the Maurya period.

‘तिसृषु चातुर्मासीषु (कार्तिक फाल्गुनाषाढ पूर्णिमासु) तिथ्यायां (पौषे) पूर्णमास्यां त्रिषु दिवसेषु चतुर्दशे पञ्चदशे प्रतिपदि(च) ध्रुवायाः (ध्रुवत्वेन) च अनूपवसथं (उग्रास दिनेषु) मत्स्यः अवध्यः नो अपि विक्रेतव्यः । × × × अष्टमी पक्षे (अष्टमीषु) चतुर्दश्यां पञ्चदश्यां तिथ्यायां पुनर्वसौ तिसृषु चातुर्मासीषु सुदिवसे (पर्वदिने) गौः न निर्लक्षयितव्यः । × × × तिथ्यायां पुनर्वसौ, चातुर्मास्यां चातुर्मासी पक्षेच अश्वस्य गोः च (दग्धशलाकया) लक्षणं नो कर्त्तव्यम् ।” (8)

In the above text ‘चातुर्मासीषु’ means the full-moon of the initial months e. g., Phālguna, Āshāḍha and Kārtika of the three seasons - Summer, Rain and Winter. Thus in that age the months of Phālguna, Chaitra, Vaiśākha and Jyestha formed the Summer season and the Rainy season and the Winter seasons started with the months of Āshāḍha and Kārtika respectively.

Some of the copper-plate grants of the rulers of the Māthara dynasty, that ruled over Kalinga (Southern portion of the Ganjam district in Orissa and the Srikākulam district of Andhra) in the fourth and fifth centuries A. D. bear unmistakable evidence regarding the continuity of the use of Chāturmāsī in the official records even upto the fifth century.

(1) “(सं)वत् ७, हेम ७ × × दिवसः २०” (9) The 20th day of the seventh fort-night of Hemanta in the 7th regnal year.

(8) Sanskrit rendering of the original with notes within brackets—

‘Select Inscriptions’ by Dr. D. C. Sircar, p-63.

(9) Koroshanda plates of Visakhavarman.

J. B. O. R. S., Vol. XIV, p-232 ff, and E. I. Vol. XXI pp. 23-25.

(2) “सम्बत्सरं चोत्तम ४ ग्रीष्म २, दिन ५” (10) The fifth day of the second fortnight of Grishma in the 4th regnal year.

(3) “सम्बत्सर पञ्चदशम १०, ५ ग्रीष्मपक्ष प्रथमः दिवसः त्रयोदशी १०, ३” (11) Trayodaśī of the first fortnight of Grishma in the 15th regnal year.

But in the majority of the grants of this dynasty, we find mention of the lunar months and the ‘tithis’ which clearly indicates that the reckoning by the mode of ‘Chāturmasī’ was steadily being replaced by the increasingly popular calculation of lunar months. So in the epigraphic records of the subsequent period, we never come across the use of ‘Chāturmasī’ which was so popular in this land in the past ages.

Twelve-year cycle of Jupiter - or the Bārhaspatya māna:—

Another important thing which deserves consideration is the use of ‘महाश्रयुज सम्बत्सर’ in a copperplate grant of the Māthara dynasty e.g., ‘महाश्रयुजे संवत्सरे माघमास पौर्णमास्यां’ (12) This mode of dating the record in the twelve year cycle of Jupiter, was in vogue to a limited extent only in the fifth and sixth centuries of the Christian era and found used so far in a few inscriptions ranging between A. D. 475 and 528. (13) This is perhaps the only instance of the use of the twelve year cycle of Jupiter in the epigraphic records of this region.

Sixty year cycle of Jupiter:—

In only one record of the early period, we find mention of विभय in a copper-plate grant of Samanta Varman, a Gaṅga king of the Śvetaka branch, e.g., “संव १७३, विभय दिन २०” (14)

(10) Bobbili plates of Chandravarman, E. I. Vol. XXVII, pp 33-36.

(11) The Baranga plates of Nandaprabhanjana Varman, O. H. R. J. Vol VI. part II, p-113.

(12) Siripuram plates of Ananta Varman, E. I. Vol XXIV, pp 47-52.

(13) ‘Inscriptions of Orissa’, Vol. I, part-II, pp 33, by Sri S N. Rajaguru.

(14) Kama Nalinakshapura plates of Samanta Varman, ‘Inscriptions of Orissa, Vol. II, p. 320. by Sri S. N. Rajaguru.

This is a solitary instance of the use of a year belonging to the 60 year cycle of Jupiter before the days of Chola-gaṅga Deva. This Samvat is generally assigned to the Bhauma Era. We get विभन्न in 788 A. D., 848 A. D. and 908 A. D. Towards the close of the Gaṅga period, the use of the 60 year cycle of Jupiter became a common feature. In the almanacs of Orissa the northern recension of the 60 year cycle of Jupiter is invariably used.

Saura-māna :—

The introduction of the calculation of Solar months can be tentatively assigned to fifth sixth century on the basis of evidences furnished by the epigraphic records of different dynasties of the early period. The mention of उत्तरायण is found for the first time in the Srungavarapukota plates of Ananta Varman who is assigned to the fifth century A. D. “त्रयोदश्या मुत्तरायणे धर्मप्रदानं कृतमिति” (15) Thus it can be ascertained that the reckoning of solar months had been introduced before the time of this ruler.

The Sumandala plates of Dharmarāja of the Gupta year 250 or 570 A. D. also mention Uttarāyaṇa alongwith the lunar month. Paksha and the tithi e.g. “वर्तमान गुप्तराज्य वर्षशतद्वये पञ्चाशदुत्तरे माघकृष्ण स्यैकादश्या मुत्तरायणे” (16) Two other instances of reckoning of solar months in the early period are given below. In the Badakhimedi plates of Jayavarma Deva of the Gaṅga Era 100 or 598 A. D. we find

(a) “इद्वैव विषुव संक्रान्त्यां दत्तः” (17)

(15) E. I, Vol, XXIII, p. 56-61ff.

(16) O. H. R. J. Vol. I, pp. 66-69.

(17) E. I, Vol, XXIII, pp. 267-9.

(b) "The Angul plate of Dharmāmahādevī contains a reference to संक्रान्ति e.g.,

“श्रीधर भट्टाय संक्रान्ती (न्ति) वेलायां” (18)

Use of the week-day :—

The earliest Gaṅga record to mention the week day 'आदित्यवार' is the Ponduru plates of Vajrahasta Deva. (J. A. H. R. S. Vol IX. pp. 23-30) The Gaṅga Era used in it is taken as 500. So the date of this record is 998 A. D.

The Daspalla copper plate grant of Rāṇaka Śātrubhanja Deva furnishes a unique instance of the combination of solar and lunar reckoning along with the mention of the week day, and नक्षत्र which is rarely found in the records of the early period e.g.

“विशुभ संक्रान्ति पञ्चम्या रविदिने मृगशिर नक्षत्रेण” × × ×
संवत् १६८” (19)

The corresponding date according to the Christian Era is (1) the 21st, March, 812 A. D. or (2) 23rd March, 934 A. D. The Samvat 198 which has been written in decimal figures indicates that the numerical symbols (generally used in the Bhauma grants) had gradually yielded place to decimal figures.

It may be noted here that the mention of the week day along with the use of decimal figures are also found in the fragmentary stone inscription of Rāṇa Keśari at Govindapur, e. g.,

“श्री रणकेशरी देवस्य विजय राज्ये स ८११ माघ शुदि ११ बुधवारि” (20)

(18) 'Orissa under the Bhauma kings' by B. Misra, p. 54.

(19) O. H. R. J. Vol. I, No. 3, pp. 208-213.

(20) J. B. O. R. S. Vol. XIII, pp. 187.

VII

The corresponding date according to the Christian Era is *the 9th January, 754 A. D. Wednesday.* (21)

Thus it furnishes the earliest example of the use of a week-day in the epigraphic records of Orissa, so far discovered. But the absence of the week day in the other records of the Bhanja and Somavamṣī rulers of the subsequent period (800 - 1000 A. D.) leads to the conclusion that the use of the week day had not gained popularity till the time of Vajrahasta Deva (1038 - 1070 A. D.) from whose reign it became a common feature in the royal grants.

USE OF DIFFERENT ERAS,

The following eras, e. g., Gupta Era, Gaṅga Era, Gaṅga-Kādamva Era, Samvat (Bhauma Era), Samvat (Vikram Samvat) and Śaka Era, Kaliyuga Era and Srāhi are found used in the epigraphic records and works written before the rise of the Gaṅga power in Orissa (1200 A. D.) The Kapila Era and the Sana or Sala began to be used from the time of Gajapati Kapileśvara Deva and Akbar respectively.

Gupta Era :—

The earliest mention of the Gupta Era is found in the Sumandala plates of the time of Pṛthivī vighraha. “वर्त्तमान गुप्तराज्ये वर्षशतद्वये पंचाशदुत्तरे” (22) or in the year 250 of the Gupta supremacy.

The Kanas plates of Loka Vighraha is dated in the Gupta year 280 e. g.

“प्रवर्त्तमान गुप्त(का)ल(सम्बत्स)रे असीत्यु(त्तर)शत(द्व)ये । (23)

(21) An Indian Ephemeris, by Pillai, Vol. I, Part-II. p, 110.

(22) O. H. R. J. Vol, I, pp. 66-69.

(23) J. K. H. R. S. Vol. III, pp. 261-66 and E. I Vol. XXVIII, p.331 ff.

VIII

The Ganjam plates of Mādhavarāja were issued in the Gupta year 300 e. g.

“गौप्राहे वर्षशतत्रये वर्त्तमाने (24)

The use of the Gupta era was discontinued after his time as it is not found in any other record of the subsequent period.

Māna Era :—

In imitation of the Gupta Era the Mana kings introduced their own Era, a solitary instance of which is found in the Patiakella plates of Śivarāja, e. g.,

‘प्रवर्त्तमान माणवंश राज्यकाले त्य धिकाशीत्युत्तर (25)

The initial year of this era has not yet been definitely fixed.

Gaṅga Era :—

Up till now about thirty five grants of the early Gaṅga kings of Kalinga dated in the Gaṅga Era have been noticed. This era which was simply called ‘प्रबर्द्धमान विजय राज्य सम्बत्सर’ in the first three centuries after its introduction without any reference to any royal family began to be proudly proclaimed as ‘गङ्गेयवश प्रबर्द्धमान विजयराज्य सम्बत्सर’ (26) indicating the increasingly victorious rule of the Gaṅgas. The Gaṅga Era was once renamed as Gaṅga-Kādamva Era e. g., “गङ्ग कादम्बवश प्रबर्द्धमान विजय राज्य सम्बत्सर पञ्चशत विंशोत्तरे” (27) or 520 G.K. era when the declining Gaṅga power was strengthened by the formation of matrimonial alliance with the powerful Kādamva

(24) E. I. Vol. VI, pp. 143-6 ff.

(25) E. I. Vol. IX, pp. 285-288.

(26) Please see “Inscriptions of Orissa”, Vol. II, by S. N. Rajaguru.

(27) Simhipur plates of Dharma Khedi, J. A. H. R. S. Vol. III, pp. 171-80 ff.

chieftains of Kalinga in the first quarter of the 11th century. Though there is still a lot of controversy regarding the starting year of the Gaṅga era, the majority of scholars place it in the last decade of the fifth century near about 498 A. D.

Vikrama Samvat :—

No record of the early period dated in the Vikram Samvat has so far been discovered. But the Samvat 811 used in the fragmentary stone inscription of Raṇakeśarī at Govindapur in the Nayagarh Sub-division can be reckoned as Vikrama Samvat on astronomical grounds, because 'Māgha Śukla Ekādaśī' fell on Wednesday when the Vikrama Samvat 811 was current. It cannot be taken as Śaka Era because it was unknown in Orissa before the 11th century A.D. This solitary use of the Vikram Samvat was due to the influence of the Maukharis of Magadha (who introduced this era in some of their records) with whom Raṇa Keśarī, the younger brother of Mahāśivagupta Bālārjuna was connected by matrimonial alliance.

Bhauma Samvat :—

The rulers of the Bhauma dynasty, who were very powerful and ruled over a territory extending from the Mahendra mountain in the south to the Gaṅgā in the north dated their grants in an Era which was simply called Samvat. The earliest Samvat, so far known is Samvat 54 and the last Samvat is 198. Though it does not bear the name of the dynasty like the contemporary Gaṅga Era, still it has been accepted by the scholars as an Era introduced by the Bhauma sovereign rulers. This was not only used by the Bhauma, but also by their vassal chieftains like the Bhanja and Nanda kings that ruled in the hilly tracts of Orissa and the Gaṅgas of Śvetaka (Chikiti area) in Ganjam. The last year of this Era is 198, which is found in the two grants of Śatru Bhanja. In almost all the grants of the Bhauma family, the

years of this era have been expressed in numerical symbols, whereas in the few latest records dated in this era, we find the use of decimal figures. The initial year of this era which has been tentatively accepted as 736 A.D. may be pushed back by some years.

Śakabda :—

Śaka Era which has been used through out Orissa for the last nine centuries, and has been recently accepted as the National Era of Free India was unknown in this State before the eleventh century. One of the earliest known inscriptions where the Śaka year is used in the Mandasa grant of Ananta Varman “श्रीमदन्तवर्मदेवस्य राज्ये शकाद् नवशतकसप्रस मन” (28) This term has been interpreted as 913 Śaka year by some scholars and 976 by others, of which the second seems more plausible. From the time of Vajrahasta Deva (1038-1070 A.D.) the dating of records in the Saka year became a common feature.

Another important innovation which was introduced in the epigraphic records of the Gaṅgas from the eleventh century is the use of different terms in place of numerical figures. The following verse recording the exact time of coronation of Vajrahasta Deva as found up till now in seven copper plate grants issued during his reign is important as it mentions the lagna (लग्न) along with the solar month, the lunar tithi and the Śaka year expressed in words, e.g.

“वियदुनिधिसख्यां याति शाकादसंघे
दिनकर वृषभस्थे रोहिणीभे सुलग्ने
धनुषि च सितपक्षे सूर्यवारे तृतीया
युजि सकल धरित्रीं रक्षितुं योऽभिषिक्तः” (29)

(28) J. B. O. R. S., Vol. XVII, pp. 175-83.

(29) Narsipattam plates of the Saka year 967, E. I. Vol. XI, pp. 149 ff, and six other plates,

The Śaka year in the above verse is बियन् (0) ऋतु (6) निधि (9) or 960 calculated from right to left according to the rule 'अङ्कानां वामतः गतिः' This is perhaps the earliest mention of the Śaka year as well as of the लग्न in an epigraphic record of this period. In a record of the same king, we find अजगिरिनिधि शाकाद्' where the word 'Aja' (30) is used for one 'Giri' means 7 and 'Nidhi' stands for 9 (nine). According to the rule of calculation of figures from right to left the term means 971 Śaka year. In another grant of the same ruler 'करवसु निधि शाकाद्' (31) has been used instead of 982 Śaka year. This mode of expressing the figures by means of words also became very popular with the authors of works on Jyotisha during the succeeding centuries.

Yugābda :—

Up till now the earliest use of Yugābda has been found in a single royal grant e. g., the Polasara plates of Arkeśvara-deva (32), who was a chieftain of the Hingulākāṭaka or Hinjilikatu in Ganjam. This was issued in Yugābda 4248 or 4348 which corresponds to 1147 or 1247 A. D.

The earliest work of Orissa, so far known in which both 'Śakābda' and 'Yugābda' have been used is the 'Bhāsvatī' by Satānanda Āchārya of Purushottama or Puri. In the first verse he has used the Śaka era, e. g.—

‘ नत्वा मुरारे श्ररणारविन्दं
श्रीमाच्छतानन्द इति प्रसिद्धः
तां भास्वतीं शिष्य हितार्थमाह
शाके विहिने राशिपक्षैकैः । ”

(30) Sikakulam C. P. grant of Vajrahasta Deva, J. A. H.R. S. Vol. VIII, p. 163.

31) Chikkalavalasa C. P. grant of Vajrahasta Deva, E.I., Vol. XXI.

(32) E. I. Vol. XXVIII, pp. 63-67 ff.

This work was begun in Śaka year Śaṣi (1), Paksha (2¹, Kha (0) Eka (1) or 1021, which corresponds to 1099 A. D. The time of its completion is indicated in Yugābda in the last verse of this work, e. g.;

“खखाशिवदशमिते युगाद्
दिन्योक्तितः श्री पुरुषोत्तमस्थ
श्रीमान् शतानन्द इतीदमाह
सरस्वतीशङ्करयोस्तनुजः ।”

Thus the time of completion was Yugābda Kha (0), Kha (0¹, Aṣvi 2¹ and Veda (4) or 4200 Yuga year, the corresponding year of which in the Christian era is 1099 A. D. (33) The Kaliyuga year is still universally used in the horoscopes written throughout Orissa.

Aṅkaśrāhi :—

The regnal years of the rulers of Orissa were being calculated in अङ्कश्राहि method in which the numbers 1 and 6 and all numbers ending with 6 and 0 except 10 were omitted at the time of calculation. Thus if the Aṅka year is 50 the actual regnal years will be 41 as the numbers 1, 6, 16, 20, 26, 30, 36, 40, 46 will not be counted. A notable feature of this is the counting of the Aṅka year always starts from Bhādra Śukla, Dvādaśī of the lunar year which is called Sunia. But in case of coronation of a king on some day before the Sunia day (भाद्र, शुक्ल, द्वादशी) his second Aṅka will be counted from that date preceeding the Sunia of the year and his third Aṅka will be reckoned from the Sunia day of the year. Consequently it may so happen that in a lunar year three Aṅka years, e. g., the last Aṅka of the deceased ruler and the 2nd and the 3rd Aṅkas of his successor were taken to be current. The

(33) Vide my article “Satananda, a famous astronomer of Orissa”,
O. H. R. J., Vol V. Nos. 3 & 4, pp. 183-189.

XIII

Aṅka years were so very popular throughout the Oriya speaking tracts, that they were not only being used in the official records of the State, but also by the authors in their works and in the horoscopes prepared by the village astrologers.

The origin of this mode of reckoning the regnal years of the rulers has not yet been traced. The earliest use of is found in an inscription of Vajrahasta at Mukhalingam e.g.;

“स्वस्ति शकवर्षबुलु ६८० श्रीमदन्तवर्म देवर प्रवर्द्धमान संबत्सर मुलु यगु
श्राहि” (34)

The word श्राहि is used in many inscriptions of Choda-gaṅga Deva (Nos. 21, 23, 24, 29, 30, 41, 43, 48, 50, 51, 53, 59, 63, 64, 66, 75, 76, 77, 78, 80, 82, 83, 84, 85, 87, 88, 89, 90, 91, 92.) (35) But it is clearly understood from records that the above mode of counting the ‘अङ्क’ from each Sunia day was not followed by him because though he ruled for 70 years, the last *srahi* used is 72 only (36), whereas it should have been 85. But we find the omission of *Srāhi*, 2, 6, and 16 in the grants of Rāghava Deva (1157-1170) whose last *Srāhi* 18 is used for his fourteenth regnal year. (37) Thus it can be tentatively concluded that the counting of Aṅka *srāhi* was introduced in the second half of the twelfth century by the sons of Chodagaṅga Deva. But it was accepted as a regular system after some years.

Kapilabda :—

In Orissa ‘Kapilābda’ has been being used in the annual almanacs prepared by the Astronomers since the year of accession of Gajapati Kapileśvara Deva (1434-35) a most

(34) Inscriptions of Orissa, Vol. III, part-I by Rajaguru p. 5.

(35) -do- -do- -do-

(36) -do- Nos. 216 and 217.

(37) -do- Appendix - II - E.

powerful ruler of Orissa, of the Solar dynasty. Dhanañjaya Āchārya in the 'Pālaka Panjikā' of the Saka year 1655 or 1633 A. D. reckons Kapilābda and Mukundābda in the years of 'Kaliyugābda' and Śakābda, respectively e.g.

“पञ्चाग्निशखेदादे गते कलियुगस्यच
ओद्भूतेश्चेति विख्यातो नृपोऽभून् कपिलेश्वरः
शकाद् पक्षनागान्धिसुधांशु परिशेषिते
श्रीमन् मुकुन्दनृपतेर्गतादाः परिकीर्त्तिताः” (38)

In Kaliyuga year Pañcha (5), Agni (3), Śara (5), and Veda (4) or 4535 or 1434 A. D. the Great Kapileśvara Deva became the ruler of the Odra country or Orissa. The Mukundābda is counted from the Śaka year Paksha (2), Nāga (8), Abdhi (4) and Sudhāṃśu (1) or 1482 or 1660 A. D. The Kapilābda is still used in Orissa, whereas the era introduced by the Gajapati Mukunda Deva (1559-1568), the last independent and powerful ruler of Orissa was discontinued after some years of its start and is not used in the Almanacs.

Sana or Dilīśvarābda :—

The Hijra Era, which was introduced in Orissa during the reign of Akbar, the great Mughal Emperor is called Sana or Sal by the common people and Dilīśvarābda in the annual Almanacs of Orissa. The earliest mention of the Sana along with Vikrama Samvat, Śakābda and Aṅka, is found in the bilingual stone inscription of Baripada Museum, e.g.; “सम्बत् १६४५, शाके १५०६ सन ६६४ समस्त २४ अङ्क आर्ही रीसभ दि २० सु १५ गुरुवारे” (39) This inscription containing years in three eras and the 24th Aṅka of the Hindu ruler, who was undoubtedly Gajapati Rāmachandra Deva I was written in

(38) Found in the manuscript of 'Pālaka Panjikā' preserved in the Orissa State Museum.

(39) My article on Gajapati Rāmachandra Deva, O. H. R. J. Vol VI, No. 4, p. 248.

1787-88 A.D. This clearly proves that the Akabari Sana was used in Orissa just after a few years of its introduction by the Mughal Emperor. But in Orissa, the Sana began to be counted not from Vaiśākha but from the day of Sunia from which the Añka years of the independent Hindu monarchs of the past used to be calculated. It was used in all official and private records and the almanacs during the Mughal (1590-1751) and the Marhatta periods (1751-1803 A.D.) But after the introduction of the Christian era during the British regime (1803-1947) its use in official and private records gradually diminished. Now-a-days it is very scarcely used.

Study of Jyotisha.

The cultivation of the science of Jyotisha in Vedic India is proved by the existence of the six Vedāṅgas or the six members of the Veda of which Jyotisha was one. (40) It originated and grew up as a handmaid of the Veda with the primary object of helping the Vedic rituals.

The culture of Gaṇita or the science of calculation formed an important part and parcel of the study of Jyotisha. So Gaṇita is given the highest place of honour among the sciences, which form the Vedāṅga, e.g.,

“यथा शिखा मयूराणां नागानां मणयो यथा
तद्बद् वेदाङ्गशास्त्राणां गणितं मूर्ध्नि स्थितम् ।”

‘As the crests on the heads of pea-cocks, as the gems on the heads of snakes, so is Gaṇita at the top of the sciences known as the Vedāṅga’, (41)

During the period of renaissance caused by the spread of Jainism and Buddhism on the one hand and the consequent revival of Brahmanism, as a reaction against this movement for religious reformation on the other (C.400 B.C. -

(40) शिक्षा, कल्प, व्याकरण, निरुक्त, चन्द्र, ज्योतिष ।

(41) History of Hindu Mathematics, by B.B. Dutta and A.N. Singh. p-7

100 A.D.), there was unprecedented development of different sciences and arts in India. It was during this period that the great astronomical *Siddhāntas* like the *Sūrya Siddhānta*, the *Pitāmaha*, the *Vaśishṭha*, the *Parāśara* and others were written. According to some scholars the chief five *Siddhāntas* in *Jyotiṣha* are “पितामह सिद्धान्त, बृहद्वशिष्ठ सिद्धान्त, सोमसिद्धान्त, ब्रह्मसिद्धान्त, सूर्यसिद्धान्त” of which ‘*Sūryasiddhānta*’ is regarded as the best and most authoritative. The popularity of this work in Orissa is proved by the discovery of some commentaries written on it in this land, in different dates as will be shown later on.

With the revival of Brahmanism in Orissa in the post-Gupta period, the studies of the Vedas and Vedāṅgas advanced very rapidly, which will be evident from the quotations made below from the epigraphic records of the early Gaṅga kings issued between C. 650 to 900 A.D. :— (42)

- (a) वेदवेदाङ्ग पारगाय ब्रह्मदत्त शर्मणे
- (b) वेदवेदाङ्ग पारगाय स्वन्द शर्मणे
- (c) वेदवेदाङ्ग पारगेभ्यः च्छरम्पशर्म, भवशर्म शिवशर्म बिष्णुशर्म सोमशर्म कुमार शर्मेभ्यः ।
- (d) वेदवेदाङ्गचिहास पुराण न्यायविद्या स्वसिद्धान्तअधिगताय भगवत्पतङ्ग शिवाचार्याय गुरवे × ×
- (e) वेदवेदाङ्गपारगाय × × पिल्लाशर्मणे
- (f) वेदवेदाङ्गपारगाय × × तम्पर शर्म दीक्षिताय ।
- (g) वेदवेदाङ्गपारगेभ्यः × × × बिष्णुसोमाचार्य पादेभ्यः ।
- (h) बिष्णुदेवस्मृतु श्रीधर भट्ट वेदवेदाङ्गतत्त्वज्ञ ।
- (i) वेदवेदाङ्गवेदिन श्रुतिस्तुतिदित धर्ममनिशं पर्युपासनाभ्यः
आदित्यभट्ट, यज्ञभट्ट, खण्डिदेवभट्ट प्रमुखेभ्यः
- (j) नानागोत्रेभ्यः वेदवेदाङ्ग पारगेभ्यः सर्वेभ्यो ब्राह्मणेभ्यः ।

(42) (a), (b), (c), (d), (e), (f), (g), (h), (i), (j) —

Inscriptions of Orissa, Vol. II by Rajaguru, pp. 54, 59, 64, 70, 76, 82, 87, 104, 214, 229.

The Donees of the above records must have been well versed in the Vedāṅga Jyotisha, which was being studied with great zeal and devotion in this land, but no more information is obtained about them from any other source except the above references in the contemporary epigraphic records.

It is known from the Tandivada grant of Śrī Prithivī Mahārāja (43) which can be assigned to the sixth century on palaeographic grounds that intensive study of श्रुति, स्मृति, वेद, वेदाङ्ग, न्याय, उपनिषद्, and योग was being made by the scholars of that age. Sādhārana Bhaṭṭa, the chief minister of Janamejaya Deva I, the founder of the Somavamśi supremacy over Orissa (c. 820-860 A.D.) was a great scholar like सुरगुरु or Brhaspati and was proficient in different branches of learning e. g. —

सर्वागम, नानाख्यानक, अथशास्त्र, स्मृति, वेद, वेदाङ्ग, शिक्षा, कल्प, इतिहास । (44)

The two copper-plate grants of Jayabhanja Deva and Yaśabhanja Deva (45) furnish very valuable information about three generation of a Brahmin family, e. g., Śrīdhara Śarmā, Dharādhar Śarmā and Jagaddhara Śarmā, who were renowned for their mastery in Jyotisha.

(a) कोण्डरा बङ्ग विषय दक्षिणतोपलस्थ पटबाडपाटक विनिर्गताय भारद्वाजस-
गोत्राय आङ्गीरसबार्हस्पत्य भारद्वाज त्रिप्रवराय यजुर्वेदाध्यायिने माध्यन्दिनीय
शाखाय पण्डित धराधरस्य पुत्राय दैवज्ञ श्री जगद्धराय ।

(b) कोण्डराबङ्ग विषयान्तःपाति पटबाड पाटक वास्तव्याय भारद्वाजगोत्रायाङ्गीरस
बार्हस्पत्य भारद्वाज त्रिप्रवराय यजुर्वेदाध्यायिने माध्यन्दिनीय शाखाय

(43) E. I. Vol XXIV, pp 88-99.

(44) (a) Three grants of the 31st year edited by J. E. Fleet, E. I. Vol. III, p. 345-350.

(b) Kalibhana grant of 34th year, I.H.Q. Vol XX, p. 200.

(45) (a) Antirigram plates of Jayabhanja Deva, E.I. Vol. XIX, p. 44.

(b) Antirigram plates of Yasabhanj Deva, E.I. Vol. XVIII, p. 299.

अनन्तकण्ठ पण्डित प्रपौत्राय ज्योतिषक श्रीधर पौत्राय श्रुतिस्मृति
ज्योतिःशास्त्रविद् धराधर पुत्राय श्रोतस्मार्तकर्मनिपुण ज्योतिःशास्त्रेकधीर
दीक्षित जगद्धर शर्मणे ।

In the first quotation Jagaddhara has been called दैवज्ञ and in the second ज्योतिःशास्त्रेकधीर whereas his father Dharādhara was श्रुतिस्मृति ज्योतिःशास्त्रविद् and his grand father Śrīdhara was ज्योतिषक । In the epigraphic records of Orissa, we scarcely find mention of donees, having such proficiency in the science of Astronomy and Astrology as the three scholars noted above. So it may be surmised that they were the authors of some works on Smṛti or Jyotisha, which may be brought to light in future from the darkness of oblivion of the past ages.

Śatānanda, a famous Astronomer of Orissa.

Śatānanda who was famous in the past ages for his well known works entitled 'Bhāsvatī, Śatānanda-Saṃgraha and 'Śatānanda Ratnamālā' has escaped the notice of the notable writers on Sanskrit literature. He does not find mention in (1) *History of Sanskrit literature* by Macdonell, (46) (2) *History of the Indian literature* Vols. I & II by Winternitz, (47) (3) *History of Sanskrit literature* Vol. I by Dr. S.N. Dasgupta and Dr. S.K. De (48) though a brief note was given about this renowned scholar by M. M. Chakravarti in his valuable paper 'On the Eastern Gaṅga Kings of Orissa' published about 60 years ago. (49) Keith only gives the date of Bhāsvatī by Śatānanda in his 'A History of Sanskrit literature' (50) whereas Sri V. Varadachari, the latest writer

(46) Published in 1899.

(47) Vol. I. published in 1927 and Vol. II, published in 1933.

(48) Vol. I. published in 1947.

(49) J. A. S. B. 1903, p. III.

(50) 1928 Edition p. 523.

on the history of Sanskrit literature writes one line only e. g. "On *Karan* was written the *Bhāsvatī* by Śātānanda of unknown date'.(51)

Thus Śātānanda, a great astronomer, is now practically lost into oblivion although his work *Bhāsvatī* was once accepted as an authority on Jyotisha and had several commentaries written by scholars of different parts of India, which bear ample testimony to its popularity among the later astronomers. But now some light can be thrown on Śātānanda and his works with the pieces of information elicited from different sources.

Time of Śātānanda :—

It is clearly stated in the last verse of his work *Bhāsvatī* quoted below that Śātānanda of Purushottama (Puri), the son of Saṅkara and Sarasvatī, finished this work in the Yugābda (Kha = 0, Kha = 0, Aśvī = 2 Veda = 4) or 4200 years e. g.

“खखाश्रिवेदप्रमिते युगांदे’
दिव्योक्तितः श्रीपुरषोत्तमस्य
श्रीमान् शतानन्दहृतीदमाह
सरस्वतीशङ्करयो स्तनुजः ।”

Yugābda 4200 is equal to 1099 of the Christian era. This fact is corroborated by the first verse of this work quoted below, which states that Śātānanda, a devotee of Murāri or Viṣṇu wrote the *Bhāsvatī* for the benefit of the students when the year Śasi (1), Paksha (2), Kha (0) and Eka (1) or 1021 of the Śaka era had already expired —

“नत्वामुरारेश्वरणारविन्द’
श्रीमाच्छतानन्द इति प्रसिद्धः
तां भास्वतीं शिष्यहितार्थमाह
शाके विहीने शशिपक्षखैत्रैः ।”

Saka year 1021 fell in 1099 A. D. Thus it is convincingly proved that Bhāsvatī was begun and finished by Śatānanda in Yuga year 4200 and Saka year 1021 which is equivalent to 1099 A.D.

Family of Śatānanda :—

There are five complete copies of Bhāsvatī in the Manuscripts library of the Orissa State Museum which are named A. B. C. D. & E. respectively. In the Manuscript 'A' the following colophon e. g. इति श्री मुक्ताधरशतानन्द विरचितायां पञ्चसिद्धान्त्यां भास्वत्यां is found at the end of each of the eight sections into which the work is divided; whereas in the manuscript 'B' the words श्रीमुक्ताधरशतानन्द are found only in the colophons of sections 5 to 8. In the manuscript 'C' the colophons of sections 1 to 7 run as follows e.g. इति श्री शतानन्द आचार्य विरचितायां भास्वत्यां while इति श्री मुक्ताधरशतानन्द आचार्य विरचितायां is found at the end of section 8. In the manuscript 'D' the colophon at the end of each section is simply इति श्री भास्वतीये and that in manuscript 'E' is इति श्री पञ्चसिद्धान्तसारे भास्वतीये ।

Thus on examination of the colophons it can be said that the name of Śatānanda was preceded by the epithet मुक्ताधर and followed by the term आचार्य । It is not clearly understood what the epithet 'मुक्ताधर' denotes but the term Āchārya may safely be taken as his designation or surname. Though the Buddhist and the Jaina preceptors were also called Āchāryas our Śatānanda, who was a devotee of Murāri or Viṣṇu was undoubtedly a follower of the Brahmanic faith.

It may be mentioned here that Brahmins having the family surname Āchārya were bound in that age in Orissa. We know of one Pramodācharya who made a grant for offering of one 'ādḥaka' of grain to Lord Pāraśeśvara every

morning from the Paraśurāmeśvara temple inscription at Bhubaneswar. (52) This inscription is assigned to the 8th century A. D. It is known from the Megheśvara temple inscription at Bhubaneswar that one 'Vishṇu Āchārya' who was as great as Lord Vishṇu e.g. सुदर्शनेनान्तितप विष्णुगचार्यराजः स पृथक् न विष्णो was granted a village by Svapneśvara Deva, maternal uncle of the Gaṅga Emperor Anaṅgabhīma Deva II (1190-1198 A.D.) (53). The writer of this inscription was a poet named Udayana Āchārya. Govardhana, author of the well known Ārya-Saptaśatī, who according to tradition lived at Puri had the family surname Āchārya, as cited by Jayadeva. (54) So the term Āchārya found with the name of Śatānanda may be taken as the surname of his family.

Nativity of Śatānanda :—

M. M. Chakravarti who first made a brief notice of the Bhāsvatī' rightly pointed out after careful study of this work and wrote thus: "He (Śatānanda) was of Purushottama (i.e. Puri) and according to commentators he based his calculations on the meridian of this town". (55) This view of Chakravarti is corroborated by the last verse of Bhāsvatī quoted above, which is found in all the five manuscripts of this work preserved in the Orissa State Museum, as well as in others so far noticed in Orissa. The term पुरुषोत्तमस्थ used in

(52) E. I. Vol. XXVI p. 127.

(53) (a) J. A. S. B. 1897, pp. 11-23

(b) E. I. Vol. VI pp. 198-202

(54) Gitagovinda, first canto, verse 4.

(55) J. A. S. B. 1903, p. III. The verse which is not quoted by Chakravarti runs as follows :—

“निलाद्रि देशान्तर योजनघ्ना ।
गते ग्रहेस्याभ्रगदै विभक्तः ।
लब्धं च लिप्ता खचरे विधेया ।
प्राच्यामृतं पश्चिमके धनं तु ।”

this verse clearly proves that Śatānanda was the resident of the sacred town of Puri in Orissa, which is known as Puru-shottama kshetra from the days of yore (56).

It may be mentioned in this connection that the word 'पुरुषोत्तमस्य' has been printed in place of 'पुरुषोत्तमस्थ' in the *Notices of Sanskrit manuscripts* edited and published by Rajendralal Mitra. (57) This is certainly a mistake as the word 'पुरुषोत्तमस्य' is meaningless with reference to the context, where 'पुरुषोत्तमस्थ' is used as an adjective of Śatānanda, indicating the place of his residence. This was either a printing mistake or might be due to the ignorance of the scribe or carelessness of the copyist. Thus Śatānanda can definitely be said to have flourished at Puri in Orissa.

Works of Śatānanda :—

It is difficult to say at the present state of our knowledge the exact number of works compiled by Śatānanda. But his work 'Bhāsvatī' which was also called 'पञ्चसिद्धान्तसार' or 'पञ्चसिद्धान्ती भास्वती' was well-known in India. It is divided into eight sections called अधिकार as given below.

- (1) तिथिब्रुवाधिकार । (2) ग्रहब्रुवाधिकार । (3) तिथिसिद्ध्यधिकार ।
 (4) ग्रहस्फुटाधिकार or ग्रहसिद्ध्यधिकार । (5) त्रिप्रश्नाधिकार । (6) चन्द्र-
 ग्रहणाधिकार । (7) सूर्यग्रहणाधिकार । (8) परिलेखाधिकार ।

From the introductory portion of this work quoted below :

“अथ प्रवक्ष्ये मिहिरोपदेशात्
 तत् सूर्यसिद्धान्तं समं समासात्”

it is known that he accepted the works of Mihira or Varāhamihira and the Sūryasiddhānta as authority for his

(56) O. H. R. J. Vol. III, No. I. pp. 6-21.

(57) Vol. V, Part. II, 1872 No 785, pp. 189-191.

work. Śatānanda called his work 'पञ्चसिद्धान्तसार' or 'पञ्चसिद्धान्ती' in imitation of the famous पञ्चसिद्धान्तिका' by the celebrated astronomer Varāhamihira by whom he was greatly influenced. Sūryasiddhānta followed by him is a very ancient work on Astronomy which in its present form was revealed by Sūrya or the Sun-god to Asura Maya in Romaka. (58)

In it, the beginning of the year has been calculated from the सायन मेष संक्रान्ति, as a result of which the reckoning of solar months gained prominence in Orissa, over that of lunar months. The rules for the calculation of eclipses given in it are infallible for which it is said "ग्रहणैर्भास्वती धन्या".

Commentaries on Bhāsvatī :—

According to Hiralal who noticed four copies of this work Nos. 3683-3686 there are about twenty commentaries on it. (59) But only a few commentaries on this have so far been noticed.

(A) An important commentary on Bhāsvatī known as 'Saṃsāraprakāśikā' (संसारप्रकाशिका) has been found in different parts of Orissa. It was written by a scholar named Kāśīśvara as will be evident from the quotation given below :—

श्री शिवायनमः

मङ्गलाचरण — नमः कमलिनीकन्दसन्दिग्धशशलाङ्गुलं

सुरस्रोतस्वतीधां दधते शम्भुसिन्धवे ।

दुर्वोध्यवाक्यसरसीरुहवारिराशि

श्री भास्वतीयकरणं कविराजसूनुः

प्रत्यर्थिवारणवदारण दत्तसिंहः

काशीश्वरः कविरसौ प्रकटीचकार ।

(58) A History of Sanskrit literature by Keith p. 518.

(59) Catalogue of Sanskrit and Prakrit manuscripts in the C. P. and Berar p. 333.

End— इति श्रीमत् कविकेशरी काशेश्वरविरचितायां
संसारप्रकःशिकायां भास्वतीयकरणटीकायां
परिलेखाधिकारो नामाष्टमोऽध्यायः । (60)

(B) Balabhadra, son of Vasanta and grandson of Vimalākara of the Kausika Gotra, wrote a commentary on Bhāsvatī named 'Vālabodhini' in शररसमनुमितेशके (शर = 5, रस = 6, मनु = 14) or 1465 Śaka year which fell in 1543 A. D. in the town of Umā in the country of Jumilā during the reign of the Shāhi dynasty. (61)

(C) One Trilochana Mahanty made a beautiful translation of this work in Oriya verses in Yugabda 4747, when the 31st Aṅka year of Gajapati Narasimha Deva of Khurda was current.

“चारि सहस्र सातश शतचालिश, होइथिला कलियुग गत वरष
नृसिंह देवङ्क एकतिरिश गते, त्रिलोचन रचित ए भाषा कबित्वे ।”

Satānanda Ratnamālā :—

Śatānanda was also reputed as the author of two other works namely 'Śatānanda Ratnamālā' and 'Śatānanda Saṃgraha' which are known from references made to them in later works. A palmleaf manuscript of Ratnamālā or Ratnāvalī was discovered some twentyfour years ago in a Brahmin village near Puri as is known from the notes left by Pandit Sri Narasimha Ratha (62) quoted overleaf. Śatānanda begins this work with a prayer to God Purushottama and adoration of his father :—

(60) Quoted from a palmleaf-manuscript of this टीका preserved in the Raghunandana library at Puri.

(61) R. L. Mitra - 'Notices of Mss.' Vol. V. part II 1872, No. 785, pp. 189-191.

(62) Unpublished 'Notices of Palmleaf Manuscripts surveyed in Orissa.' No. 268. These volumes are now preserved in the Orissa State Museum.

ॐ सूर्यायनमः, ॐ विघ्नेश्वरायनमः ।
 ॐ यस्य प्रभोः सर्वविदःप्रसन्न—
 ज्ञानञ्जनैरञ्जितलोचनश्रीः
 त्रिकालदर्शीह कलौ नर स्यात्
 तस्मै नमः श्री पुरुषोत्तमाय ।
 स्फुरद्ज्ञानज्यातिः पितृचरणधूलोचितशिराः
 शतानन्द स्तुतन्मुनिवचनरत्नानि कतिचित्
 विविच्यान्तः सूत्रं ग्रथयति च रत्नावलिरिय
 यथा विद्वत्कण्ठे लुठति हृदयं रञ्जयति च ।

According to Śrī Ratha, Śātananda mentions the following authors and works in his Ratnamālā e. g. Jāvālī, Vālmiki, Viṣṇu, Virāñchi, Rṣhysrṅga, Atri, Gautama, Prachetā, Bhāgavata, Varāhapurāṇa, Kūrmapurāṇa, Āgneya-purāṇa.

Manuscripts of Ratnamālā were available in Madhya Pradesh as will be evident from the note left by Hiralal quoted below :—

“Ratnamālā, Author-Śrīpati Bhatta,’ ‘Subject-Jyotisha.’

“It is otherwise known as Jyotisha Ratnamālā or Śrīpati Ratnamālā. Many other authors like Achyuta, Mādhava and Śātananda writing on Jyotisha have given the same name to their works”. (63) It may be pointed out here that Śrīpati Bhaṭṭa, who was an elder contemporary of Śātananda, wrote ‘गणित तिलक’ and ‘सिद्धान्त शेखर’ in 1039 A.D. and Śātananda called his work ‘रत्नमाला’ in imitation of that of Śrīpati.

Ratnamālā was also known in Bengal. N. N. Vasu described it as a work on Jyotisha by Śātananda in his monumental work ‘Viśvakosha’. (64)

(63) ‘Catalogue of Sanskrit and Prakrit Manuscripts in the C. P. and Berar’ by Hiralal p. 333.

(64) ‘Visvakosha’ Vol. 20, p. 172.

Śatānanda Saṃgraha :—

His other work Śatānanda Saṃgraha was most probably a work on Smṛti as it is quoted only in the later Smṛti works of Orissa. It was a compilation called after his name like the 'Dhavalā Saṃgraha' by Dhavala or Dhavalāchārya and Balabhadra-Saṃgraha by certain Balabhadra. Though it is very often quoted in the later Smṛti works, no manuscript of this work has yet been discovered either in Orissa or elsewhere.

References to Śatānanda and his works :—

Brhaspati Sūri an earlier Smṛti writer of Orissa tentatively assignable to the 15th century A.D. or a little earlier refers to Śatānanda twice and quotes from Śatānanda-Saṃgraha once in his work on Dharmaśāstra called Kṛtyakaumudī. (65) Vāchaspati Miśra, a reputed Smṛti writer of Mithila of the 15th century quotes from Bhāsvati once in his Kṛtyachintamāni. (66) Raghunandana, the celebrated Smṛti writer of Bengal quotes twice from the Ratnamālā of Śatānanda in his Jyotiṣa tattva. (67) Narasiṃha Miśra, a greatest Smṛti writer of Orissa of the 16th century A. D. refers to Śatānanda six times in his work 'Nityachara Pradīpa' without giving the name of his work (68) Viśvanāth Miśra, an Oriya Smṛti-writer of the 17th century A. D. has referred once to 'Śatānanda Ratnamālā; twenty-four times to 'Śatānanda Saṃgraha' and has mentioned the name of Śatānanda eleven times separately in his popular work called 'Śmṛti Śara-saṃgraha' (69). Kṛṣṇa Miśra, an Oriya Smṛti-kāra of

(65) There are two complete and one incomplete manuscripts of कृत्यकौमुदी in the Manuscripts library of the Orissa State Museum which have been examined for this purpose.

(66) J. P. A. S. Vol. XI. p. 395.

(67) Ibid Vol. XI. p. 372.

(68) Nityachara Pradīpa Vol. I. pp. 74, 80, 81, 90, 91, 92.

(69) O. H. R. J. Vol. V. p. ?

the 18th century A. D. has quoted twice from the Bhasvati and has referred seven times to Śatānanda without giving the name of the work in his 'Kāla-sarvasva' which is not yet published. (70) Satānanda-saṁgraha is also referred to by Gadādhara Rājaguru, a famous Smṛti-writer of Orissa of the 18th century A.D. in his work Kāla-sāra. (71)

From the discussion made above, it is clear that the Bhasvati of Satānanda, was accepted as an authority by the later astronomers of India, for which as many as twenty commentaries had to be written on this valuable work on Astronomy. His two other works शतानन्द रत्नमाला and शतानन्दसंग्रह were regarded as standard works on Dharmaśāstra by the Smṛti-writers of Orissa, who flourished in the post-Satānanda period.

From the quotations made in the later Smṛti works, they seem to have contained discussion about the following topics and festivals, besides others, which will be known after the discovery of their manuscripts.

Topics : —

सम्बत्सर निर्णय, सावनमानमासनिर्णय, नाक्षत्रमासतिथिनिर्णय, प्रतिपद् निर्णय, अशुभकाल प्रकरण, मलमास प्रकरण, पूर्वादित्यकारिका वा सिंह बृहस्पति प्रकरण, सीमन्तोन्नयनम्, उपाकर्म, ज्येष्ठे ज्येष्ठव्रतादिविचार, व्रतादौ अशुद्धकाल निरूपणम्, विवाह प्रकरण, साम्बत्सरिक श्राद्ध वा मृताह-काल श्राद्ध निर्णय, प्रदीपामावास्याश्राद्ध विचार, शस्त्रादिहतानां चतुर्दशी श्राद्ध ।

Festival days :—

महावैशाखी, सावित्रीव्रत, भूमिरजःस्वला, आपाढ शुक्ल एकादशी (हरिश्चयन), श्रावण पौर्णमासी, श्रीकृष्ण जन्माष्टमी, सप्तपुरिकामावास्या, भाद्र शुक्ल तृतीया वा गौरीव्रत (वालितृतीया), भाद्र चतुर्थी वा शिव चतुर्थी,

(70) There are three manuscripts of 'Kalasarvasva' in our Museum which have been examined for the purpose of this paper.

(71) Published in Oriya characters by the Raja Saheb of Bamra in 1898.

भाद्र शुक्ल पञ्चमी वा ऋषि पञ्चमी, भाद्र पूर्णमी वा इन्द्र पूर्णमी, भाद्र शुक्ल दशमी वा अपराजिता दशमी, कौमुदीपूर्णमा वा कुमारपूर्णमा वा कुमारोत्सव पूर्णमासी, कार्तिकमास कृत्य, आकाशदीपदान, कार्तिककृष्ण-त्रयोदशी, प्रदीपामावास्या, पौषशुक्लाष्टमी वा भद्राष्टमी, माघ कृष्ण चतुर्दशी, माघ शुक्ल चतुर्थी वा वरदा चतुर्थी, माघ शुक्लपञ्चमी वा श्रीपञ्चमी, दोलयात्रा वा दोलपूर्णमा, चैत्र कृष्ण चतुर्दशी, अशोकाष्टमी, चैत्र शुक्ल त्रयोदशी, वामदेव त्रयोदशी वा मदन त्रयोदशी, महाचैत्री ।

Thus it can be definitely ascertained that the above festival days were observed in Orissa before the days of Śatānanda (1100 A.D.)

Jyotisha works of the pre- Śatānanda period popular in Orissa.

From the foregoing discussion, it is clear that before the days of Śatānanda, Sūrya siddhānta and the works by Varāhamihira like 'Brhājñātaka' (505 A.D.), 'Brhatsamhitā', and Pañchasiddhāntikā had been accepted as authority on Jyotisha. In his Ratnamālā, Śatānanda has collected materials from the works of the sages of yore, like Vālmīki, Viṣṇu, Virāñchi, R̥shyasr̥ṅga, Javāli, Atri, Gautama, Prachetā and Purāṇas like Āgneya purāṇa, Kūrma purāṇa, Varāha purāṇa and Bhāgavata. He might have referred to the standard works written by Bhojadeva and Śrīpati Bhaṭṭa, who were his elder contemporaries, though no evidence to support it is yet forthcoming. But the works written by these two eminent scholars were profusely quoted by the later Orissan writers on Jyotisha (c 1015-1055).

Of the works by Bhojadeva, 'Bhujabalanibandha' (Nos 127-130) and Rājamārtanda (Nos 140-141) were very popular in this region, as is indicated by the discovery of their manuscripts through out Orissa.

Śrīpati Bhaṭṭa was a profound scholar and a famous author of works on Jyotisha. His 'Jyotisha Ratnamālā',

a manuscript of which is preserved in our museum (No 70) had wide circulation through out India. The topics dealt in this work containing twenty sections are given below:—

“सम्बत्सर प्रकरणं प्रथम, तिथि प्रकरण, वार प्रकरण, योग प्रकरण, करण प्रकरण, नक्षत्र प्रकरण, मुहूर्त्त प्रकरण, उपग्रह योग, संक्रान्ति प्रकरण, गोचर प्रकरण, तारा प्रकरण, लग्न प्रकरण, सीमन्त कर्मादि प्रकरण, राजाभिषेक-प्रकरण, यात्रा प्रकरण, विवाह प्रकरण, वास्तु प्रकरण, गृहप्रवेश प्रकरण, वस्त्र प्रकरण, देवप्रतिष्ठा प्रकरणम् विंशतिः ।

There is a small work called ‘वालवोधिनी’ (No 151), the author of which is also Śrīpati Bhaṭṭa. There are two manuscripts of जातककम पद्धति (Nos 54 and 55) in the Manuscripts library, by Śrīpati Āchārya, who is no doubt identical with Śrīpati Bhaṭṭa, here the title ‘Āchārya’ being used as a mark of honour.

Śrīpati was not only a famous Astronomer but also a distinguished Mathematician. His works on this subject so far known are ‘Siddhanta śekhara’ and ‘Gaṇita tilaka’ both of which were completed in 1039 A.D.

According to the author of the Bengali ‘Viśvakasha’ he was the son of Nāgadeva and the grandson of Keśava. (72) It is said that he probably lived in Kashmir at the time of the visit of north-western India by Al-Birūnī (73).

Other less important works of the early period which were used as Reference books are ‘Pālakaphala’ (Nos 117 and 118) and ‘Māsādhiphala’ (Nos 134) by ‘Ānandasundarī, who calls herself as the daughter of Tapanāchārya’ and the wife of sage Varāha “तपनाचार्य कौमारी ब्राह्मपिगेहिनी” ‘Tapanacharya’ and ‘Varāha ṛshi’ may be identified with Bhāskarachārya I

(72) Vol 20. p. 680. Śrīpati Bhaṭṭa.

(73) History of Hindu Mathematics

by B. B. Dutta and A. N. Singh. p. 128.

and Varāhamihira, their times being 522 A.D. and 505 A.D. respectively. (74) It is to be ascertained whether these two greatest contemporary astronomers, were connected by matrimonial alliance.

Kuchanāchārya, whose, 'Grahachakra' was written on the basis of the famous 'Sūryasiddhānta' seems to be an author of the early period though no informations about his age and native place are yet available. This work was very popular in Orissa, which is attested by the collection of six manuscripts of this work (Nos. 31 to 36) in our Museum.

Bhaṭṭotpala, who wrote a commentary on 'Brhājāta' of Varāhamihira in 966 A.D. (75) was also the author of another work called 'वटपञ्चाशिका वृत्तिः' two manuscripts (No. 165-166) of which have been noticed in this volume.

'Sārāvali' was written by Kalyāṇa-varman, who flourished before Bhaṭṭotpala (966 A.D.), who quotes from this work (76). He is claimed as a Bengali author, though this claim is not supported by convincing evidence.

Bhaṭṭaputra, Yaśakara, the donee of the Maraṇjamura grant of Yayāti II (middle of the tenth century) calls himself a 'स्वरोदयी' (J. B. O. R. S. Vol II, pt. II) which may be interpreted as one proficient in Svarodaya branch of Astrology or author of a work called 'Svarodaya'. It indicates that this branch of Astrology had developed by that time.

There are two manuscripts of a work 'Jyotisha Sārasaṃgraha' (Nos. 77-78), the authorship of which is attributed to the famous Varāhamihira. 'Upadeśa-sūtra' by Jaimini

(74) History of Hindu Mathematics.

by E. B. Datta and A. N. Singh, pp. 248 - 250.

(75) History of Hindu Mathematics, p. 248.

(76) History of Bengal, Vol. I, published by the Dacca University.
p. 321 F. N.

(No. 12). 'Karmavipāka' by Bhṛgu (No. 15), 'Kṛshi Parāśara' (Nos. 18-20) or 'Kṛshipaddhati', by Parāśara, Chandanapāśa-kāvali by Garga (No. 39) seem to be works of the early period.

Jyotisha works of the post-Śatānanda period :—

Of all the works on Jyotisha written after 1100 A.D., 'Śrīnivāsa Dipikā' or 'Śuddhi-dīpikā' by Śrīnivāsa Āchārya was the most popular and is still regarded as a standard work in Orissa. Śrīnivāsa Āchārya, who calls himself Mahitāpanīya Paṇḍita Śrīnivāsa flourished in Bengal in the second half of the twelfth century A. D. as his 'Gaṇita Chūdāmaṇi' was compiled in Kaliyuga year 4260 e.g. "तथा च गणितचूडामणौ श्रीनिवासः कलिसन्ध्याया ख-समय कर-कृत वर्षाणि" as recorded in the 'Tikāsarvasva' by Sarvānanda (77). The expression means in the Kaliyuga year Kha (0), Samaya (6), Kara (2), and Kṛta (4) or 4260, which corresponds to 1159 A.D.

Five manuscripts of 'Śrīnivāsadīpikā' (Nos. 179-183) collected from different parts of Orissa have been noticed in the first volume of the Descriptive Catalogue edited by me (78). The present volume also contains the notices of six manuscripts of this work (Nos. 158, 159, 161-164). The best tikā on this work called 'Arthakaumudī' or 'Śuddhi-dīpikā Vivaraṇa' was written by another Bengali writer named Śrī Govindānanda Kavikaṅkaṇāchārya' son of the famous astronomer Gaṇapati Bhaṭṭa. He flourished at about the beginning of the sixteenth century and was the author of another work called 'Varsha-Kaumudī'.

'Samaya Pradīpa' three manuscripts of which are found in our collection (Nos. 170-172) was written by Harihara Bhaṭṭāchārya, the father of Raghunandana, the celebrated Bengali Smṛti writer of the mid-sixteenth century.

(77) Date of Sarvānanda. J.R.A.S. 1908, p. 900

(78) A Descriptive Catalogue of Sanskrit Manuscripts of Orissa, Vol. I. Smṛti manuscripts, pp. 100-103 ff.

Next in importance and popularity comes the 'जातकालङ्कार' by Ganeśa Daivajña, eleven manuscripts of which (Nos. 41 to 51) have been noticed in this volume. From some verses given at the end of the sixth chapter of a manuscript No. 48), it is known that the grand-father of Ganeśa of the Bharadvāja Kula, who was well-versed in Śruti, Smṛti and Jyotisha adorned the court of Gurjjarādhipa, a king of Gujurat. He had three sons named Sūryasuri, the eldest, Gopāla, and Ramakṛṣṇa the youngest, all of whom had earned mastery in Jyotisha. Ganeśa was the son of Gopāla. He completed his 'जातकालङ्कार' in Brahmapura in the Śaka year 'साके मागेतु-राम-सायक-वरा' Mārgaṇa 5). Rāma (3), Sāyaka (5) and Dhara (1) or 1535, the corresponding year according to the Christian era being 1618 A.D.

One Kavichandra of Orissa wrote a commentary on it in Sanskrit, whereas Daivajña Durlabha Dāsa translated it into Oriya prose. This work is still popular in Orissa. Gopālasuri, author of 'Jyotiratna' (No. 68) may be tentatively identified with Gopāla, father of Ganeśa.

'Sarvārthachintāmaṇi', five manuscripts of which (Nos. 178-182) have been noticed in this volume was written by one Venkaṭa Vipra, a devotee of Venkaṭeśvara on the Śeshagiri. He was either an Āndhra or Drāviḍa (Tamil) scholar, whose age can not be determined with the help of its text.

Daivajña Dhundirāja, author of 'Jātakabharaṇa' (Nos 52-53) flourished in the middle of the sixteenth century, as his son Ganeśa wrote his 'Gaṇita-maṇjarī' in 1558 A.D. (79)

From the two verses quoted below from the 'Muhūrtachintāmaṇi (No. 135) it is known that Chintāmaṇi, the father of Ananta, who was a great author and astronomer, lived at a

place called Dharmapura 'धर्मपुर'. Ananta who was also the author of some works had two sons named Nilakantha and Rāma. Rāma wrote this 'सुहृत्तचिन्तामणि' for the benefit of the scholars.

“आसीत् धर्मपुरे षडङ्गनिगमाध्यातृद्विजैर्मण्डिते
ज्योतिर्वित्तिलकः फणीन्द्ररचिते भाष्येकृतातिश्रमः
तत्तज्जातकसंहितागणितकृत् मान्यो महीभूमुजां
तर्कालङ्कारतिवेदवाक्यविलसत्बुद्धिः स चिन्तामणिः
ज्योतिर्विद्गणवन्दितांत्रिकमलस्तसूनुरासीत्कृती
नाम्नानन्त इति प्रथामधिगतो भूमण्डलाहस्करः
यो रम्यां जनिपद्धतिं समकरोत् दुष्टाशयध्वंसिनीं
टीकां चोत्तमकामधेनु गणितेऽकार्षीत् सतां प्रीतये ।”

The time of Rāma, the son of Ananta, still remains to be fixed when definite evidence will be available.

Nothing is known about Narapati, the author of 'Narapati Jayacharyā' four manuscripts of which (Nos. 85-88) have been noticed in this volume.

Similarly no information is available about Bhāguri or Bhaṭṭa Guru Miśra, the author of 'Mayūrachitra' (Nos. 131 - 133) which was a work like the famous 'Adbhutasāgara' of Vallāla Sena, king of Bengal (1168 A.D.) dealing on omens, and portents, their effects and the means of averting them.

The time and authorship of 'Ududāśāpradīpikā' “उदुदशा प्रदीपिका” six manuscripts of which (Nos. 4-9) are found in our collection can not be ascertained for want of authentic internal evidence.

Kṛṣṇa Daivanjña, author of 'Kālanirnaya', (No. 16) perhaps belonged to western India. But it is not known when he flourished. The authorship of 'Kālāmṛta' (No. 17) which quotes from a large number of works can be ascertained when further evidence is available.

The authorship of 'Kaṭapāyā' (No. 14) and 'Jyotiṣha sāra saṁgraha' (No. 80) is ascribed to one Kālidāsa, who is perhaps different from the celebrated poet Kālidāsa, and flourished in a much later period.

No light can be thrown at present on Śiva, the author of 'मुहूर्त्तमार्तण्ड' (No. 136) and 'मुहूर्त्तरचना' (No. 137) who seems to be a late writer.

Similarly the determination of the time and authorship of 'अक्षर चूडामणि' (according to 'दिव्य चूडामणि') (No. 1) 'दिव्यचूडामणि' (No. 82) 'द्वैतज्ञ चिन्तामणि' (No. 84), 'प्रश्न चूडामणि' and 'प्रश्नसार चूडामणि' (Nos. 112-113), 'प्रश्नवचार' (Nos. 114-115), 'शिशुकण्ठाभरण' (Nos. 154, 155 and 80), 'जातकमण्डन' (Nos. 56-57), 'पञ्चपक्षी' (Nos. 91-92) awaits further investigation in this subject, about which practically no research has yet been made in Orissa.

In the middle ages there developed a separate school of astrology in the South India called the 'Kerala school' the works of which gained much popularity with the astrologers of Orissa. The horoscopes in Orissa are prepared according to the केरलविंशोत्तरी system in which the nine planets are allotted a total period of 120 years, which is taken as the highest longevity of a person. We have some works of this school in our collection like 'केरल सूत्र' (Nos. 23 & 24) by Tripurāri Dāsa, 'केरलीय उडुदशादाय' (No. 25), 'केरलीय दशा' No. 26-27), by Tripurāri Dāsa, 'केरलीय द्वादशभाव श्लोकवर्जी' (No. 28) 'केरल वयालिश' (Nos 21-22) 'व्राकृत केरल' (Nos. 119-120), by Tripurāri Dāsa. 'भार्गव केरल' by Śaṅkara (No. 121), 'जातक मण्डन' (Nos. 56-57) Most of these works were written by Tripurāri Dāsa, about whom some discussion will be made in its proper place.

Authors of Jyotiṣha works belonging to Orissa :—

The little research that I have made on this subject has not enabled me to bring to light from the darkness of

oblivion of the past, any Orissan writer on Jyotisha after the, great Śatānanda (1100 A.D.) till the beginning of the seventeenth century. From the elaborate discussion made in the second volume of the Descriptive Catalogue edited by me (80) it is quite evident that these five hundred years covered the glorious period in the history of Sanskrit literature of Orissa. It is also known that some of the best Smṛti works of Orissa were compiled during this period. Smṛti and Jyotisha being closely allied subjects, it may safely be presumed that some notable Jyotisha works might have been written during the period, which may come to light in future by intensive search of manuscripts.

It is said that the great Gajapati Kapileśvara Deva (1435-1466 A.D.) of Cuttack, who started the Kapila Era in 1434-35 got another 'Bhāsvatī' written after his name called the 'Kapila Bhāsvatī' to excel and supercede the 'Bhāsvatī' of the famous Śatānanda Āchārya. But no manuscript of this work has yet been available to us.

In an inscription in the Śrī Kūrma temple, it is stated that one Govinda Dāsa of the Nāgasa gotra, son of Hīra Devī, who was a great astrologer (गणककुलमणि) built a Dola mandapa in the sacred town of Śrī Kūrma, which was then included in Orissa in the Śaka year 1374 (वेद शैल त्रिदश) or 1452 A.D. But it is not known whether he was the author of any work (S.I I. Vol V p 438)

The study of the Jyotisha manuscripts in the collection of the Orissa State Museum has brought to light the following Oriya authors of Jyotisha works.

Trilochana Mahānty:—

Trilochana Mahānty wrote a tikā on 'Bhāsvatī' of 'Śatānanda' in Oriya verses in the Kaliyuga year 4747, when

(80) A Descriptive Catalogue of Sanskrit Manuscripts of Orissa, Vol. II. Preface pp. XVII-CXX X.

the 31st Añka year of Gajapati Narasimha Deva of Khurda territory was current. Thus the *tikā* was finished in 1646 A.D.

Gajapati Nārāyaṇa Deva:—

Gajapati Nārāyaṇa Deva, a Gaṅga chieftain of the kingdom of Parlakhemedi in Ganjam was a great scholar and a patron of learning. His court was adorned by some notable scholars of the age, like Ānanda Miśra, his son Kaviratna Purushottama Miśra, and Kaviratna Nārāyaṇa Miśra, son of the second. His date can be fixed with some amount of certainty as his 25th Añka year fell in Plāvaṅga Samvatsara, in which the 14th day of Bṛsha was Sunday, and Jyeshṭha Kṛṣṇa 15. The corresponding date according to the Christian Era is 12-5-1667 A.D. (81) Thus his reign began in 1649-50 A.D. This date is corroborated by the time of his Guru Kaviratna Purushottama Miśra (82). His 'Ayurdāya Kaumudī' (No. 2) contains 26 Prakaraṇas or sections, which have been given on page 3 of this volume. The authorities quoted in this work have also been mentioned in their proper place (p. 4) The date of this work may be tentatively fixed near about 1660 A.D.

Vipra Nimadeva:—

Vipra Nimadeva wrote a commentary on the famous 'Sūryasiddhānta' in Sanskrit called 'Sarvabodhinī' in 'शकादे गते वह्निवेदत्तु चन्द्रै' e.g. वह्नि (3), वेद (4), ऋतु (6) चन्द्र (1) or the Śaka year 1643, which fell in 1721 A.D.

Dhanañjaya Āchārya :—

Dhanañjaya wrote a 'Palaka Pañjika' for the Śaka year 1655 or 1733 A.D. (No. 116). So he can definitely be placed in the first half of the eighteenth century. He was

(81) An Indian Ephemeris by Pillai, Vol. VI, p 136.

(82) O. H. R. J. Vol X Nos 1 & 2, pp 17-24.

the author of a valuable work named 'ज्योतिश्चन्द्रोदय' (No. 63) an incomplete manuscript of which without the first eighteen sections (Prakāśas) is preserved in our Manuscripts library. The list of works and authors quoted in its eight sections (19-26) found in this manuscript have been given on page 58 of this volume, which bears ample testimony to the profound scholarship of its author. It is said that he also wrote another work called 'Jātakachandrodaya'.

Māguṇi Pāthi :—

He was the son of Mārkaṇḍeya Pāthi of the Bhāradvāja Kula, who was well-versed in Jyotisha and Gaṇita.

“भारद्वाजकुलाम्बुधौ महति यःसंपूर्णशुभ्रांशुवत्
मार्कण्डेय इति प्रसिद्ध उदितो दैवज्ञचूडामणिः
पाटीबीज युगोपपत्तिवशातः सिद्धान्त सिद्धान्तवित्
तत्पुत्रो विदधे हिताय विदुषां व्याख्यामिमां भाषया ।”

Being encouraged by Mahārāja Purushottama Deva, he wrote a commentary in Oriya named Mandārthabodhikā or 'Mandārthabodhini' on the बीजगणित by Bhāskarāchārya.

“एवं श्री पुरुषोत्तमाभिध महाराजाज्ञया प्रेरित
स्तद्व्याख्यां वितनोमि मिर्मलपदां श्री मागुणि पाठ्यहं ।
श्री बीजगणित व्याख्या मागुणिपाठीनिर्मिता
मन्दार्थबोधिनी नाम्ना राजते चोद्भाषया ।”

This Mahārāja Purushottama Deva can definitely be identified with Purushottama Anaṅgabhīma Deva, the famous Gaṅga chieftain of the Khimundi kingdom in Ganjam, whose reign extended from 1728 to 1776 A.D. Bhāskarāchārya, author of the 'बीजगणित' is Bhāskara II and the date of compilation of this work is 1150 A.D (83)

XXXVIII

The date of completion of this *tikā* is given in a verse at the end of the work which is quoted below :—

“शाकेऽप्ताङ्गाङ्गभूतल्ये श्रावणे शुक्लपक्षके
प्रारम्भो बीजविवृतेः संपूर्णोऽभूद्धरेदिने ।”

The Śaka year उष्मा (3), अङ्ग (6), अङ्ग (6) भू (1) or 1663 corresponds to 1741 A.D.

The same Māguṇi Pathī wrote a *tikā* in Oriya on ‘Grahachakra’ of Kuchanachārya (Nos. 32 & 36) the date of completion of which is given in a verse quoted below .—

“कालाङ्ग भूषशाकेन ज्येष्ठे मासि सितेऽहनि
ग्रहचक्रस्य विवृतिः संपूर्णोभूत यथार्थतः ।”

Śaka year Kāla (6), Aṅga (6), Bhūpa (16) of the above verse being 1666, the date of completion of the *tikā* is 1744 A.D. There is an incomplete work of ज्योतिषशास्त्र by one Markaṇḍa, who may perhaps be identified with the father of this author.

Raghunātha Dāsa :—

Raghunātha Dāsa, author of ‘उत्पात तरङ्गिणी’ (No. 11) was a versatile scholar and the author of a large number of works, only nine of which have so far come to light, e.g. “भट्टिकाव्यटीका, साहित्यभूषणम्, वृत्तावलिः, कालनिर्णयः, श्राद्धनिर्णयः, उत्पाततरङ्गिणी, न्यायत्नावली, रघुवंशटीका, अमकोपटीका ।”

The exact date of completion of his ‘साहित्यभूषणम्’ being 28th July, 1715, Thursday the date of his ‘Utpāta Taraṅgini’ may tentatively be fixed near about 1730 A.D. (84) This work belongs to the category of works like ‘Adhbuta sagara’ by Vallalaśena, referred to before.

(84) Vide my article on ‘Raghunātha Dāsa’, O.H.R.J. Vol. XI.

Mahāmahopādhyāya Dayānidhi Nanda :—

Mahāmahopādhyāya Dayānidhi Nanda compiled a work called 'शिशुवोचिनी' two manuscripts of which have been noticed in this volume (Nos. 156-57). In the colophon of the first chapter he is called "सामगाचार्य" which indicates that he was a Sāmavedī Brāhmaṇa. Sāmavedī Brāhmins with the family surname 'Nanda' are found only in Orissa. Authorities quoted by this author in his 'शिशुवोचिनी' have been noted on page 83 of this volume. He may tentatively be assigned to the first decade of the eighteenth century on the basis of the colophon of the No. 150. Here the copyist is one Dayānidhi Nanda, who was the Mahājana (dignitary) of the Brāhmin village Alipingala, which is situated in the Nimapara area of the Puri district. I am tempted to identify him with the author Dayānidhi. The date of copy is the 23rd Aṅka of Divyasimha Deva, Śrāvaṇa, Śukla Shasṭhi, Paṇḍita Vāsara. This Divyasimha was Divyasimha I, whose 23rd Aṅka was current from 8-9-1706 to 28-8-1707 A.D. and Śrāvaṇa Śukla Shasṭhi fell on Wednesday (23-7-1707 A.D.) (85). But this conclusion cannot be taken as definite till it is supported by other authentic evidence.

Mahāmahopādhyāya Chhakaḍi Nanda :—

Chhakaḍi Nanda, who was also a Mahāmahopādhyāya like Dayānidhi Nanda was the author of a work called 'बालवोचरत्नकौमुदी' five manuscripts of which (Nos. 146-150) have been noticed in this volume. This is a fairly big work containing 37 chapters. The authorities quoted by him are to be seen on pages 79-80 of this volume. He was also a Sāmavedī Brāhmin, with the family surname Nanda.

His date can be tentatively fixed on the basis of the colophon of the manuscript (No. 148) which was copied in the 34th Aṅka of Virakeśari Deva, on Mārgasīra, Amāvasyā, Ravivara. This Virakeśari was undoubtedly Virakeśari

Deva I (1736-1793) as the second Virakeśari ruled for 3 years only. So the exact date of copy is *4th December, 1763 A.D. Sunday* on which day occurred Mārgaśīra Amāvāsyā. (86). The date of copy being 1763 he can definitely be placed in the first quarter of the 18th century. It is not possible to determine the relation existing between Dayanidhi and Chhakadi, both of whom bore the dignified title of महामहोपाध्याय though it seems quite plausible that they belonged to the same family.

Son of Śrīnivāsa Miśra :—

There are two manuscripts containing the incomplete text of 'ज्योतिषतत्त्वकौमुदी' (Nos. 65-66), one up to the end of the 12th prakāśa, and the other having ten prakāśas in the Manuscripts library. The author calls himself the son of Śrīnivāsa Miśra in the colophon of each chapter "इति श्रीनिवास-मिश्रात्मजविरचिते ज्योतिषतत्त्वकौमुद्यां राश्यादिनिर्णयोनाम प्रथमः प्रकाशः." The name of the author is not found in the texts available to us. Nor do we know anything about his father Śrīnivāsa Miśra, whom the author mentions so respectfully in his work. Śrīnivāsa Vipra, the author of 'ज्योतिषरत्न' (No. 69) may be identified with this Śrīnivāsa Miśra.

The prayer of the author to Lord Jagannatha in one of the maṅgalācharaṇa verses 'श्रीनीलाचलकन्दरोदर गत × × चक्रायुधं माधवं' (P.40) leads one to conclude that he belonged to Orissa, and most probably to Puri region. He wrote this on drawing materials from the works of Mahāmunis like Varāha and others" महामुनीन्द्रैर्वहुतत्त्वदर्शिभिवराहमुख्यैः" The texts do not furnish any clue to fix the date of the author, who may tentatively be placed in the 18th century.

Śrī Kṛṣṇa Śūra Harichandana :—

He was the chief of the Tarla estate in Ganjam. He was the son of Gopāla Śūra and belonged to the solar dynasty

with Paraśara *gotra*. He wrote स्वरसरणि (No. 173) in Oriya verses. His known dates being 1780 to 1793, he can safely be placed in the last quarter of the 18th century.

Gadādhara Paṭṭanaik :

Gadādhara was the author of a work called 'रवीन्दुग्रहण' a manuscript of which containing its complete text with Oriya prose translation (No. 139) is preserved in the manuscripts library of the Museum. He was the son of Padmvanabha Paṭṭanaik, who was well-versed in Paṭiganita, Vījaganita and Jyotisha. He wrote the work drawing materials from the works of Kuchanāṭhacharya with the help of a Paṇḍita named Kṛṣṇa Ratha. He can be tentatively assigned to the eighteenth century.

Gopīnātha Dāsa :—

No information is available about Gopīnātha Dāsa, the author of 'आयुर्दाय शिरोमणि' (No. 3) which belonged to the category of 'आयुर्दाय कौमुदी' by Gajapati Nārāyaṇa Deva of the 17th century. Gopīnātha Dāsa, who was perhaps a Karaṇa may be tentatively identified with Gopīnātha Paṭṭanaik the author of 'शुद्राहिरूपद्वति', who flourished in the third quarter of the seventeenth century.

Brajasundara Paṭṭanaik :—

Brajasundara Paṭṭanaik, may be identified with the well-known poet Brajasundara Paṭṭanaik of Ganjam, who flourished in the first half of the eighteenth century and was the author of a Sanskrit work called 'Mādhaviyācharitaṇi' which has been noticed in the second volume of the Descriptive Catalogue compiled and edited by me. (87) He was a court poet of Purushottama Anāṅgabhumā Deva (1728-1776 A.D.) of the Khemundi kingdom.

Chaitanya Rājaguru :—

No definite information is available regarding Chaitanya Rājaguru, who compiled a work called 'Laghusiddhānta' on the basis of the famous 'Sūrya Siddhānta' and also wrote a commentary on it in Oriya prose.

Jajña Miśra :—

Jajña Miśra, the son of one Viśvanabhara Miśra was the author of ज्यानिधिस्वामि or रत्नपञ्चक a manuscript containing the incomplete text of which (No. 64) has been noticed in this volume. His date can not be ascertained at present for want of authentic evidence.

Mahīdhara Miśra :—

Mahīdhara Miśra was the author of a work named 'Mahīdhara Samhitā' the complete text of which is found in No. 152. This Mahīdhara may be identified with Mahīdhara Miśra, who wrote a commentary on 'Amarakosha'. He may tentatively be assigned to the 18th century.

Prajāpati Dāsa :—

Three works by Prajāpati Dāsa, namely 'Grantha-saṁgraha', (Nos. 30, 152) 'Pañchasvara' (Nos. 93, 94) and 'Saptāṅga' have been noticed in this volume. No information is yet available about this author and his time.

Bhenāsekharā Dāsa :—

He wrote a commentary named "Taraṇiprakāśikā" on 'Jātaka Ratnākara' (Nos. 58 and 59). He can tentatively be assigned to the 18th century on the basis of manuscripts of this work.

Daśaratha Miśra :—

The time and identity of Daśaratha Miśra, author of 'Jyotiṣa saṁgraha' (No. 79) are not known though his time may be fixed tentatively in the 18th century.

Kṛṣṇa Miśra :—

Kṛṣṇa Miśra, author of 'Nakshatra Chūdamaṇi' (No. 90) may be identified with Mahāmahopādhyāya Kṛṣṇa Miśra, who was a versatile scholar having proficiency in Jyotisha, Pātiganita and Bījaganita as described in the concluding portion of his कालसवस्व e.g.

“इति श्रीमत्कौत्सकुलकैरवशरत्रिशाकर न्याय-वैशेषिक-मीमांसाशेष-
भाष्यादिशास्त्राकूपारपारङ्गम साहित्य-सङ्गोत-चन्द्र-प्राकृत-ज्योति-पाटी-बीजा-
दित्रिंशद्-गर्व-सर्वङ्गुष महामहोपाध्याय कविकोविद कृष्णमिश्र”

He flourished in the 2nd quarter of the 18th century. (88)

Tripurāri Dāsa :—

Tripurāri Dāsa was a well-known poet of Orissa, who wrote a good kāvyā in Oriya called 'रामकृष्णकेलिकल्लोल'. He was a master in Jyotisha and the author of some works like केरल सूत्र (Nos. 23, 24) केरलीय दशा (Nos. 26, 27) प्राकृत केरल (Nos. 119, 120) all of which made the Astrology of the Kerala school popular in Orissa. As he was a good poet, the language of his Jyotisha works has become flowing, sweet, and ornate like that of the Oriya kāvyas of the age. He took pride in calling himself a karana 'करण त्रिपुर अरि'. He perhaps flourished in the last quarter of the 17th century.

Pitāmbara Miśra :—

One Pitāmbara Miśra having the Kāśyapa gotra wrote a commentary named 'Suprakāśikā' on the Śuddhidipikā by Śrinivāsa. But at present, no light can be thrown regarding his date and family.

Nilakantha Praharāja and Yogi Praharāja Mahāpātra :—

In the 18th century, there was another famous Jyotisha named Nilakantha Praharāja, who was the guru or preceptor

(88) A Descriptive Catalogue of Sanskrit Manuscripts of Orissa, Vol. I. Preface p. XXXV.

of the chief queen of Vikrama Deva, king of Nandapura or Jeypur (1758-1781). He is called 'ज्योतिपरवि' by his son Yogi Praharāja Mahāpātra, who was also proficient in Jyotisha.

“यत्तात्तः प्रहराज ज्योतिपरविः श्री नीलकण्ठः सुधीः
श्री मन्नन्दपुरेश विक्रमनृपश्रीपट्टराज्ञा गुरुः ॥”

No work on Jyotisha by these two notable scholars of the Nandapur kingdom (present Koraput district) have yet come to light except 'स्मृतिदर्पण' and 'वैद्यद्वयानन्द' by Yogi Praharāja Mahāpātra. (89),

Mahāmahopādhyāya Sāmanta Chandrasekhara :—

During the last century there was born in the royal family of Khandapada, a small tributary ex.state of Orissa, a great astronomer named Sāmanta Chandrasekhara Sinha Harichandana Mahāpātra (1835 - 1904) who was honoured with the title of Mahāmahopādhyāya by the British Government in 1893 for his monumental work on Hindu Astronomy known as '*Siddhānta Darpaṇa*', which was first printed in 1899. Like the great Satānanda Āchārya of Puri, (1099 AD.) he corrected the discrepancies in the astronomical calculations found in the annually prepared Almanacs or (वर्षपञ्जिका) of Orissa, which was highly appreciated by the learned people.

He was so well-known in India and beyond for his accurate astronomical calculations and new theories about the planets and their movements, founded upon observations made by the naked eye, or with primitive instruments designed by the author himself, that he is rightly called the second Bhāskara of India.

(89) A Descriptive Catalogue of Sanskrit Manuscripts of Orissa. Vol I Preface pp. XLI - XLII.

From the foregoing discussion, it will be evident that the cultivation of both Astrology and Astronomy continued steadily in Orissa from the fifth century till the end of the nineteenth century. But Astrology remained more popular than Astronomy, because a separate caste called 'Graha-Vipra' was formed in Orissa, during the Gaṅga period, the members of which were professional astrologers and earned their livelihood by preparing and calculating the horoscopes of the people of the upper classes. But most of the authors belonged to high castes like Brahmin, Khandāyat and Karaṇa, etc.

During this long period, few original works like the Sūryasiddhānta, the 'Bhāsvatī' or the Siddhānta Darpaṇa were produced. Most of the works were either commentaries or digests of notable earlier works. Some of the authors translated into Oriya prose or poetry important Jyotisha works to make them intelligible to persons interested in this subject, who possessed little or no knowledge in Sanskrit.

CULTURE OF GAṆITA IN ORISSA :—

Like Jyotisha, Gaṇita was studied in Orissa during the past ages. But the works on Gaṇita were far less in number than those on Jyotisha. Bijagaṇita (1150) and Līlāvati (1150) by the celebrated mathematician Bhāskarāchārya II, were regarded as the standard works on this subject in Orissa as in other parts of India. Besides these, Bhāskara II also wrote a few other works like 'Karaṇa-Kutuhala' (1150), and 'Siddhānta Śiromaṇi' (1150). In this connection the remarks of the authors of the "History of Hindu Mathematics" may aptly be quoted here— "It is certain, however, that after the 12th century very little original work was done in India. Commentaries on older works were written and some new works brought out, but none of these had sufficient merit as regards exposition or subject matter, so as to displace the works of Bhāskara II, which have held undisputed sway for nine centuries as standard text books". (90)

There are some manuscripts containing the commentaries on the works of Bhāskara II in our Museum. Chronologically the *tika* of Ganeśa Daivajña comes first.

Ganeśa Daivajña :—

He was the son of Keśava and Lakshmi (श्री केशवात्मजं लक्ष्मीसूनुना). He wrote the 'बुद्धिविलासिनी टीका' on 'Lilavati' in the Śaka year श्री शाजीवाहन शकेऽद्विरसेन्द्र तुल्ये, विश्वावसौ शरदि मासि मघौ" × × e.g., अद्रि (7), रस (6), इन्द्र (14) or 1467 which corresponds to 1545 A.D. The Brāhaspatya samvatsara was Viśvāvasu. He was also the author of another work (91) named 'Grahalāghava' (c. 1545). He was a scholar of western India.

Śrīdhara Mahāpātra :—

Of the scholars of Orissa so far known Śrīdhara Mahāpātra comes first chronologically. He wrote the 'Sarva bodhini' commentary on 'Pāṭiganita' by Bhāskarāchārya, e.g.

“गुरुपादप्रसादेन श्रीधरेण द्विजन्मना

पाटीगणितटीकेयं क्रियते सर्वबोधिनी”

His date has been fixed in 1717 A.D. on the basis of two manuscripts discovered at Puri. (92)

Māguṇi Pāthi :—

He wrote the 'मन्दार्थबोधिनी टीका' on the 'Bijaganita' by Bhāskarāchārya in Śaka year 1663 or 1741 A.D. about which some discussion has been made before.

Chandraśekhara Paṭṭanaik :—

He was the son of Bhāgīrathi Paṭṭanaik and his mother's name was Gautami. He was a resident of the ex-State of

(91) History of Hindu Mathematics, p. 249

(92) „ „ „ part. II, p. 140 foot note.

Badāmba (बृहदाम्बुर्ग) on the north bank of the Mahanadi, the presiding deity of which is the Goddess Bhaṭṭārikā. His uncle Lokanātha Paṭṭanaik was an erudite scholar from whom he received help. Chandrasekhara was also the author of a Kāvya called 'Kamsa-pramoda' :—

“मुद्रालवशविशिनिवनइंसमूर्तिः
कसारिकीर्तिकलितश्रवणावतंसः
कंसप्रमोद मकरोन्नगिरा स धीरो
यश्चन्द्रशेखर इति प्रथितः पृथिव्यां ।”

He wrote a tikā on Līlāvatī of Bhāskarāchārya II, called 'Līlāvatī vistara' e.g. “इतिश्री भास्कराचार्य विरचिते सिद्धान्त-शिरोमणि गणितपात्र्यां लीलावत्यां विस्तरे”

The date of writing this tikā was Kaliyuga year “वाणाधिदन्तिवेद प्रमितेऽत्रयुगे” e. g. वाण (5), अग्नि (4), दन्ति (8), वेद (4), or 4845, the corresponding year of which according to the Christian Era is 1744 A.D.

Dharaṇīdhara Nāyaka :—

Dharaṇīdhara belonged to the क्षितिवंश caste, which specialised in the culture of Mathematics in Orissa. Large number of Gaṇita verses composed by him are found in different manuscripts of our collection. According to tradition he was one of the few best mathematicians of Orissa. He flourished in the middle of the 18th century as known from the work of his son Lokanātha.

Lokanātha Nāyaka :—

We get authentic information about his date and native place from the manuscript of 'Khadi Rasavati' (Khadi or chalk signifies Mathematics), which contains the translation of Līlāvatī in Oriya verses. He finished this work in the 2nd Aṅka of Gajapati Mukunda Deva on the Gaṇeśa chaturthī, Thursday, which was the first day of the solar month of

XLVIII

Kanya. He was an inhabitant of Chacheri village, which is situated to the north of Purushottama Kshetra or Puri. The date of copy of this manuscript being Sana 1276, Sāla, Mukunda Deva referred to in this work can be satisfactorily identified with Mukunda Deva II (1798-1817 A.D.) This is corroborated by the calculation of the date given by him, which was 13-9-1798, Thursday, on which occurred Ganeśa Chaturthī and the 1st day of Kanya according to Orissa Almanac. (93). He was the son of Dharanīdhara—

“क्षितिवंशनायक धरणीधर जात
ताहाङ्क आत्मज नाम अटे लोकनाथ ।”

There is another work called ‘वडिमारखत’ two manuscripts of which are noticed in this volume. This was also a translation of Lilāvati in Oriya verses. In it also he takes pride in calling himself the son of Dharanīdhara—

“क्षितिवंशनायक धरणीधर ख्यात
ताहाङ्क आत्मज नाम अटे लोकनाथ ।”

There is a third work by the same author which is called ‘Khadī Lilāvati (खड़ोलीलावती) e.g. “खड़ोलीलावती ए गीतर नाम ख्यात ।”

Devīdāsa :—

There are about twelve manuscripts in our collection of different works like ‘Paṭhasamudra’, ‘Khadīpothi’, ‘Nala-sāgara’, ‘Nāyakadhana Chautisā’ etc., in which we find verses attributed to the authorship of Devīdāsa. In the ‘Nāyakadhana Chautisā’ (folio 126) it is stated that after the lapse of many years there was born a scholar named Devīdāsa in the Mātivamśa or Kshitivamśa, who could pry into the past and foresee the future through the grace of the Goddess Sarasvati.

“एते काल यान्ते बहुदिन अन्ते माटिवंशे देवीदास
सरस्वतीङ्कर वर परसादे जाणिले भूत भावप्य ।”

Thus he belonged to the same Ksbitivamṣa caste like Dharanīdhara and Lokanātha.

According to Śrī Baikoli Jyotiṣa Viśārada, he was also a native of the Puri town and wrote a commentary on ‘Sūryasiddhānta’ in Oriya, called ‘Devīdāsa Adhanā’, in which he has given an example of the Kaliyuga year 4521, Śaka year 1342 corresponding to 1420 A.D. But he can not be assigned to the 15th century on the basis of this example as the language of his Oriya verses is much developed and is generally found in works written after the 16th century. So he may tentatively be placed in the 17th century till authentic evidence regarding his time is available.

Kṛpāsindhu Nāyaka :—

There is a gaṇita work called ‘Sūtrasāra’ in which some verses are written by Kṛpāsindhu Nāyaka. In a colophon of the manuscript, it is stated that it was copied by Bhagabāna Mahāntya in the village Dura, in the 54th Aṅka of Virakeśarī Deva on Ashādhā Kṛṣṇa Dvādaśī, Guruvāra. Virakeśarī Deva mentioned in it, was certainly the first king of that name and the exact date of copy can be fixed on 29 - 6 - 1780 Thursday (94). On the basis of this, Kṛpāsindhu Nāyaka may tentatively be placed in the 18th century.

Andha (blind) Vikrama Dāsa :—

According to tradition Dharanīdhara and Vikrama Dāsa, who was blind, were the two best mathematicians of Orissa. A large number of Gaṇita verses composed by him are found in the manuscripts of ‘Pāṭha Samudra’ and other works.

The blindness of the author mentioned in the above tradition is admitted by his own statement recorded in a manuscript of the Pāṭhasamudra (No. 43) ठिके कहे अन्धविक्रम दास (folio 9), अन्धविक्रम गुरुपादे खटि (folio 39). His other important verses are ओमासखालि चउतिशा, अन्धविक्रम चउतिशा, छतिशवर्गकोटा (No 33), नल चउतिशा (No 37), गोपीगोपालङ्क पुष्पताला etc. His date, native place and family history are not yet known. But he certainly flourished before the end of the eighteenth century.

Adhara Paṭṭanāik :—

He was the author of some verses which are found in different manuscripts of Pāṭhasamudra, which was a collection of Gaṇita verses and also 'गोपीगोपालङ्क पुष्पताला'. His date, birth place and family history are still to be investigated. He calls himself a poet. 'भणइ अधर कवि खड़िकार मने भावि' (No 15)

Besides the noted mathematicians of Orissa beginning from Śrīdhara Mahāpātra up to Adhara Paṭṭanāik, there were some other authors, whose verses on Gaṇita though very few in number, are found scattered in different manuscripts noticed in this volume. Their names are arranged below alphabetically.

Balabhadra Nāyaka (शिष्य उपदेश चउतिशा, पद्मनेत्रा) son of Yugala of (क्षितिवंश), Balarāma Dāsa, Bhagavāna Dāsa, Bhagavāna Mahānty, Brajabandhu or Baraja, Brndāvana (Kshitivamśa), Chaitana, Chintāmaṇi, Dāmodara, Dāśarathi, Dhanañjaya (Dvija), Dhani Dāsa, Dharamu, Dīnakṛṣṇa Mahānty, Gaurāṅga (Dvija), Ghanaśyāma or Ghana Dāsa, Gopāla Subuddhi, Gopīnātha, Govinda Nāyaka, Hṛdānanda, Jagannātha (Kshitivamśa), Kṛṣṇa Charaṇa, Kṛṣṇa Dāsa, Kṛṣṇa Maṅgarāja, Kṛṣṇa (Vaiśya), Lakṣmīdhara, Madhusūdana (नल चउतिशा), Mukunda (Kshitivamśa), Murali Paśāyata, Narahari, Nārāyaṇa Dāsa, Nārāyaṇa Ojha, Nārāyaṇa Nāyaka, Nilakanṭha Dāsa, Nilakanṭha Paṭṭanaik,

Phakīra Ojā, Pitāmbara, Pravākara (Vaiśya) Purushottama Daivajña, Raghunātha Nāyaka (मेदिनोवंश) Rāmahari, Sadāśiva Dāsa, Vanamālī, Viśvanātha Dāsa or Viśi Dāsa, and Viśvavāsa.

Of these, Dhanañjaya Dvija may be tentatively identified with Dhanañjaya Āchārya, a well-known author of Jyotisha works about whom some discussion has been made before.

Due to wide-spread cultivation of Mathematics in Orissa, there grew up, in course of time, a separate caste called माटिवंश (क्षितिवंश) ओम्हा or अवधान (Teachers born of the earth), who were hereditary mathematicians and earned their living by opening Paṭhaśālās or primary schools in the villages, through out Orissa and even in the distant Midnapur district, (which was predominantly Oriya speaking till the seventies of the last century), where much stress was laid on the learning of Mathematics. Some of the best writers of Gaṇita verses like Devīdāsa, Dharanīdhara Nāyaka, Lokanātha Nāyaka, Raghunātha Nāyaka, and Balabhadra Nāyaka belonged to this caste. Other authors with the family surname 'Nāyaka' mostly belonged to this caste. But the cultivation of Mathematics was not confined to this caste, as we find authors belonging to Brāhmaṇa, Karaṇa and other castes making substantial contribution to the growth of literature on Gaṇita in Orissa.

After the introduction of the Western method of primary education in Orissa by the British Government during the second half of the last century, persons belonging to Kshiti-vamśa caste, who were professional teachers were adversely affected and practically lost their hereditary employment. This gave a death-blow to the traditional culture of Indian Mathematics through the medium of verses in Orissa. The teaching of पणिक्रिया and कड़गण्ड (Arithmetical multiplication tables for computing Kadā (one) Gandā (four) paṇa (80) Kāhāṇa (1280), of cowrie shells, which were used as currency

in Orissa, till the British Rule and गुरुटविका (Arithmetical multiplication tables for computing the land measurements like Gunṭha ($\frac{1}{25}$ of acre) Māna (nearly one acre) Vātī, (20 acres) was compulsory in the primary schools. The students had to learn them by heart. The knowledge of these multiplication tables which was deemed essential in the past ages for each literate person in Orissa was rapidly discontinued, though the teaching of the 'पणिकिका' was still stealthily being made in the modern primary schools inspite of the strict orders of the authorities of the Education Department against it.

An earnest attempt has been made in these few pages to throw some light on the culture of Jyotisha and Ganita in Orissa from the days of yore till the end of the nineteenth century. But this being the first endeavour in the field of research on these two difficult subjects, in which I possess very little knowledge, the light thrown is not expected to be illuminating. Still I fervently hope that scholars, who will carry on research on these two subjects in future will get some useful materials from the discussions made in this preface.

I am very grateful to Sri B. Venkataraman, I.A.S., Director of the newly created Department of Cultural Affairs who has evinced keen interest in the publication of the Descriptive Catalogues of Manuscripts, both Sanskrit and Oriya, preserved in the Museum. My thanks are also due to my able assistant Sri Nilamani Misra, Sahityacharya, B.O.L. who has prepared the text of this catalogue.

Bhubaneswar
10th, March, 1963.
Dolapurnima.

}

Kedarnath Mahapatra.

A
Descriptive Catalogue
OF
Sanskrit Manuscripts.

1

Catalogue No. Jy/32 b.

अक्षरचूडामणि

(According to दिव्यचूडामणि)

Substance— Palmleaf. No. of folia 5 (16"×1.5") Character— Oriya. Date of copy—C. 18th century. Condition— not good, some folia are worm eaten and partly broken. Complete. Find spot— Baripada museum, Dt. Mayurbhanja.

The manuscript is a part of दिव्य चूडामणि, so there is no separate मङ्गलाचरण verse of अक्षर चूडामणि Though the manuscript is a complete one, there is no mention of the name of the author.

मङ्गलाचरण —

ॐ नमो विघ्नेश्वराय ।

श्री शारदां विघ्नराजं रविशुक्रवृद्धस्पतिम् ।

×

×

×

दिव्यचूडामणिर्बन्धये महेशस्य प्रसादतः ।

येन विज्ञान मात्रेण.....

ब्रह्मादियामल मध्वाद् विष्णुयामल मध्वतः ।

रुद्रयामल.....सुसार शम्भुनिर्मितम् ॥

तावत्तारा विराजन्ति यावन्नोदेति चन्द्रमाः

उदिते तत्त सहस्रांशो न तारा नच चन्द्रमाः ।

कोटिगुञ्जर मध्यानां यथा सिंहो विराजते ।
तथैव ग्रन्थसाराणां चूडामणिर्मणिर्भवेत् ॥

It contains प्रश्नवाक्य लक्षणं, अक्षरविवरणं, वृष्टिज्ञानं, चोरिका,
गर्भ विचारणा, दिनपञ्चा भाजन प्रकरणं. etc.

End— इत्यक्षर चूडामणिः संपूर्णः ।

Colophon— श्री वाइन देवशर्मा लिखितम् ।

2

Catalogue No. Jy 20a.

आयुर्दायकौमुदी

by गजपति नारायणदेव

Substance—Palmleaf. No. of folia 95 (15.3"×1.5") Character—
Oriya. Date of copy—C. 18th century. Complete. Condition—
not so good as some folia are worm eaten. Findspot—
Parlakhemindi area, Dt. Ganjam.

Beginning— श्री गणेशाय नमः । श्री सूर्याय नमः । अविघ्नमस्तु ।

“कल्याणानि दिवामणिः सुललितां कान्तिक्लानां निधिः ।

लक्ष्मीन्दिमातनयो धुधधुधदां जीवश्चरं जीवितम् ॥

सौभाग्यं भृगुजोऽर्कजो विजयतां राहुर्महोत्कर्षतां ।

केतुर्बाहुबलं ददातु नियतं सर्वेऽनुकूला ग्रहाः ॥

यस्य नास्ति खलु जन्मपत्रिका

या शुभा शुभफलप्रकाशिनी ।

अन्धकं भवति तस्य जीवनं

दीपहीनमिव मन्दिरं निशि ॥

अतः फलं पूर्वकर्मानुरूपं अवश्यमेव करोतीति आयुर्दायधारणं
संप्रयोजनम् । अस्मिन् शुभफलविपाके सति समस्त कार्याणां मुद्योगः कर्तव्यः ।

× × × अस्मिन् आयुर्दायधारणे प्रथमतो जातक लिखन प्रकारमाह ।

The author Gajapati Nārāyaṇa Deva has also given the process of writing of the horoscopes in Orissa, which is given below.

“स्वस्त्यस्तु बीर श्री गजपति गौड़ेश्वर नवकोटि कर्णाटककलबुरगेश्वर
श्रीबीर श्रीवीराधिबीरवर श्री गजपति छत्रपति अमुकदेव — महाराजस्य
एतावदङ्के एतावत्यधिक एतावत् शतोत्तर एतावत् सहस्रपरिमितेऽङ्के कलौ,
शालीबाहनशकस्य एतावत्यधिक एतावत् शतपरिमितेऽङ्के अमुक सम्बत्सरे सूर्ये
दक्षिणायने उत्तरायणे वा अनुकत्तौ सौरमाने अमुक संक्रान्तिमरभ्य एतावद्
दिने चान्द्रमाने अमुकमासि अमुकपक्षे अमुकतिथौ अमुक वासरे सूर्योदयादारभ्य
एतावत् घटिकोऽपरि एतावत् लिप्तिका संपूर्ण समये अमुक लग्ने अमुक नक्षत्रे
अमुकहोरायां अमुक त्रेकलाणे अमुक सप्तांशे अमुक नवांशे अमुक द्वादशांशे
अमुक त्रिंशांशे एतस्मिन् सुशुभे मुहूर्ते श्रीमन्नन्दनन्दन चरणारविन्द मकरन्द—
पान भ्रमरायमानस्य स्वजातीय कर्माङ्गतत्त्वरहस्यवेदिनः अमुक देवस्य अमुक
गर्भोत्पन्नस्य अमुक देवस्य जातकम्” ।

इति श्रीमद् गजपति नारायणदेव महाराजाधिराज विरचिताया मायुर्दाय
कौमुद्यां रिष्टाध्यायः प्रकरणः प्रथमः । इति श्री.....भाबचिन्ताध्यायो
द्वितीयः; राजयोगाध्यायः तृतीयः; सुनपादि योगाध्यायः चतुर्थः; विग्रहादि
योगाध्यायः पञ्चमः; दुष्टयोगाध्यायः षष्ठः; सम्बत्सरादि फलाध्यायः सप्तमः; सप्ताङ्ग
फलाध्यायः अष्टमः; षड्वर्गफलाध्यायः नवमः; बलाध्यायो दशमः; ग्रहावस्थाध्यायः
एकादशः; मिश्रकाव्यायः द्वादशः; दृष्ट्याध्यायः त्रयोदशः; रविमहादशा फलाध्यायः
चतुर्दशः; चन्द्रमहादशा फलाध्यायः पञ्चदशः; कूजमहादशा फलाध्यायः षोडशः;
धुधमहादशा फलाध्यायः सप्तदशः; गुरुदशा फलाध्यायः अष्टादशः; शुक्रदशा
फलाध्यायः एकोनविंशतिः; शनिदशा फलाध्यायः विंशतिः; लग्नदशा फलाध्यायः
एकविंशतिः; विदशा फलाध्यायः द्वाविंशतिः; अष्टवर्ग फलाध्यायस्त्रयोविंशतिः;
स्त्रीजातकाध्यायश्चतुर्विंशतिः; अन्तर्दशारिष्टाध्यायः पञ्चविंशतिः; निर्याणाध्यायः
षड्विंशतिः ।

आयुर्दाय कौमुदी समाप्ता ।

No colophon has been given by the copyist at the end of the manuscript. The copyist has written in Devanāgarī scripts श्री श्री श्री at the end.

The author Gajapati Nārāyaṇa Deva has quoted the following authorities in his work.

अकेतसिंह (3), कश्यप (2), गार्ग्य (1), चिन्तामणि (16), जातक संग्रह (10), दैवज्ञ बल्लभा (1), बौद्ध (2), ब्रह्मपण्ड (1), भुजबलनिबन्ध (2), मिहिर (3), मुक्तावली (4), यवन (2), रत्नमाला (1), बराह (1) बृहज्जातक (3), श्रीनिवास (13), श्रीपति (1), सनकएटाभरण (1), सारावली (15) सोमसिद्धान्त (2), हेमकर (2) ।

The bracketed figures show the number of referencee made in this work.

No colophon.

3

Catalogue No. Jy/11 b.

आयुर्दाय शिरोमणि

by गोपीनाथ दास

Substance—Palm leaf. No. of folia 43 (15.7" × 1.3") Character—Oriya. Date of copy—C. 18th century. Complete up to 12th chapter. Condition— not so good, some folia are worm eaten. Findspot— Puri town.

Beginning— अथ ग्रहाणामवस्थाभेदेन दशाफलमाह ।

दशानुरोधेन फलवदन्ति मुनीश्वरा जात शुभाशुभ यन् ।

सारं समुद्धृत्य तदेवबध्ये भेदं यथादुस्तरणे दशायाम् ॥

×

×

×

इति आयुर्दाय शिरोमणौ विशेष दशाफलाध्यायः । इति रिष्टाध्यायः ; इति भावाधिप दशान्तर्दशा फलं समाप्तं ; शुभाशुभदशा फलाध्यायः ; राजयोगाध्यायः ; ह्यायादि साधनाध्यायः ; जातक सप्रत्ययाध्यायः ; भावसाधनाध्यायः ; इष्टकष्ट साधनाध्यायः ; यत्नसाधनाध्यायः ; दशाक्रमादि साधनाध्यायः एकादशः ।

End— इति श्री गोपीनाथ दासेन विरचिते आयुर्दायशिरोमणौ संज्ञाफलाध्यायः द्वादशः ।

No colophon.

4

Catalogue No. Jy/3E,

उडुदशा प्रदीपिका

Substance - Plamleaf. No. of folia 8 (12.8" × 1.4") Character—Oriya. Date of copy—C. 19th century. Incomplete, from the 3rd chapter to the 8th chapter. Condition— not so good, some folia are moth eaten. Findspot—Puri town.

End— इत्युडुदशाप्रदीपिकायां अष्टम परिच्छेदः । समाप्तोऽयं ग्रन्थः ।

श्री शुभमस्तु ।

There are a few folia containing भास्वति by शतानन्द आचार्य a famous astronomer of India, who flourished in the last part of the 11th century in Purushottama, Orissa.

No colophon.

5

Catalogue No. Jy/10a.

उडुदशा प्रदीपिका

Substance—Palmleaf. No. of folia 12 (12.2" × 1.3") Character—Oriya. Date of copy—C. 18th century. Complete. Condition—badly wormeaten Findspot—Puri town.

No colophon.

6

Catalogue No. Jy/13a.

उडुदशा प्रदीपिका

Substance—Palmleaf. No. of folia 14 (10.5" × 1") Character—Oriya. Date of copy—C. 18th century. Complete. Condition—very bad, worm eaten totally. Findspot—Puri town.

No colophon.

Topics same as in serial No. 4 & 5.

7

Catalogue No. Jy. 55 a.

उडुदशा प्रदीपिका

(with Oriya prose translation.)

Substance — Palmleaf. No. of folia. 29 (14.9" × 1.5") Character—
Oriya. Date of copy— C. 18th century. Incomplete up to 7th
परिच्छेद Findspot— Jagatsimhapur area. Dt. Cuttack.

Beginning—

श्री गणेशाय नमः ।

सिद्धान्तमोपनिषदं शुद्धान्तं परमेश्वरम् ।

शोशाधर महः किञ्चि (?) बीणाधरमुपास्महे ॥

Oriya prose translation—

वेदर सिद्धान्त तत्त्व ब्रह्माङ्कुर । शुद्धान्त अन्तःपुर प्रकोष्ठ बीणाकु धरि
अच्छन्ति । एमन्त ये सरस्वती रूप ताङ्कु उपासना करुद्धि ।

There are a few folia containing लग्न विचार, ग्रह मित्र शत्रु
कथन, बृहस्पतिशुद्धि, राहु कोष्ठफल, and डाकऋषि etc. towards the end
of the manuscript.

No colophon.

8

Catalogue No. Jy/68 b.

उडुदशा प्रदीपिका

Substance—Palmleaf. No. of folia 10 (14 9" × 1.5") Character—
Oriya. Date of copy— C. 19th century. Incomplete, only a
portion from 8th परिच्छेद, Condition— Good. Findspot. P. S.
Balianta, Dt. Puri.

No colophon.

9

Catalogue No. Jy/84

उडुदशा प्रदीपिका

Substance — Palmleaf. No. of folia 32 (11.8" × 1.2") Character—

Oriya. Incomplete, a few folia are broken from the first परिच्छेद Condition— not so good, some folia are broken and some folia are moth eaten. Findspot— Chikiti, Dt. Ganjam.

There are many folia containing the various sections of astrology such as स्वप्नाध्यायः, राशि लक्षण, लग्न विचार etc. towards the end of the manuscript.

No colophon.

10

Catalogue No. Jy'59 a

उडुदाय प्रदीप

with टीका

Substance—Palmleaf. No. of folia 7 (15.6"×1.5") Character— Oriya. Date of copy—C.18th century. Condition—wormeaten, some folia are broken. Incomplete. Findspot— Jagatsimhapur area, Dt. Cuttack.

No colophon.

11

Catalogue No. Jy'33.

उमात तरङ्गिणी

By रघुनाथ दास

Substance— Palmleaf. No. of folia 101 (16.5"×1.4") Character— Oriya. Date of copy—Sana 1273 Sāla or 1857 A. D. Complete. Condition— good. Findspot— Baripada, Dt. Mayurbhanja.

Beginning—

श्री गणेशाय नमः

शङ्खचक्रं भुजाभ्यां दधदपरं भुजौ जानुदेशे निधाया—
सीतः पद्मासने यो विलसति विवृतास्योल्लसद् योगपट्टः ।

विद्युद्.....लक्ष्माणः समन्ताद्

देवैः सम्भूयमानः प्रविशतु हृदि मे सर्वदा श्री नृसिंहः ॥

वीणाचलत्पाणितलामनाङ्गी

कुन्देन्दुगोक्षोरसमानकान्तिः ।

ब्रह्मादिव्या प्रतिभाददात्री

सरस्वती श्वेतसरोजसंस्था ॥

Genealogy of the author—

आसीत् पुरा पुण्ययशःप्रकाशः

कौण्डिन्यवशे विबुधावतंसः ।

अशेषशास्त्राम्बुधिपारगन्ता

जनार्दनाख्यो रिपुवर्गहन्ता ॥

मीसांसान्यायवेत्ता समजनि तनयस्तस्य वेदाङ्ग वेदा—

ध्यायी वेदान्तवेदी प्रथित बहुयशा नाम वाचस्पति र्यः ।

×

×

×

तस्यात्मजो हरिहरः सकलार्थविज्ञो

रायद्वजशा हरिहराङ्कितचित्तवृत्तिः ।

तस्मादभूद् बहुगुणो भुवि देवदाशः

स्तस्माद् गदाधर इवाथ गदाधराख्यः ।

सुधाकरस्तस्य बभूव पुत्रः

सुधाकरो येन जितः स्वकीर्त्या

सिद्धेश्वरः सिद्धिवापराऽभूत्

तस्मात्ततः श्री नरसिंह नामा ।

लौकैकबन्धुः सुतपाभिलाषी

क्षेत्राधिवासी स पितामहो मे ।

श्री श्रीनिवास्तनयस्ततोऽभूत्

पुराणशास्त्रागमपारगामी ।

ततः पितामेऽजनि वासुदेवः

नृसिंहसेवाप्रसमस्तकामः ।

धीरः सुशान्तः स पुराणवक्ता

नीलाचले मौक्तिकमण्डपे यः ।

श्रीवृन्दारकशृन्दबन्धचरण श्रीमन्नृसिंहाश्रयः

संभूतो रघुनाथ नाम विदित स्तस्मात् सुधीः भूसुरः ॥

×

×

×

राज्ञां प्रजानामपि मङ्गलाय विचार्य बुधयाद्भुतसागरं तम् ।

तस्मान्मयोप्ताततरङ्गिणीयं व्यातन्वते तेन सुपद्मबन्धे ।

×

×

×

इति श्री रघुनाथ दास विरचितायामुप्ताततरङ्गिण्यां सूर्योप्तात निरूपणो नाम प्रथम स्तरङ्गः; चन्द्रोप्तात निरूपणो नाम द्वितीय स्तरङ्गः; चन्द्रोप्तात विचारो नाम तृतीय स्तरङ्गः ।

Besides the above the following subjects have been discussed in the work.

मङ्गलोप्तातः, बुधोप्तातः, बृहस्पत्योप्तातः, भार्गवोप्तातः, शनिश्चरोप्तातः, राहोप्तातः, केतूप्तातः, सप्तर्ष्योप्तातः, ग्रहयुद्धोप्तातः, सम्बत्सराधिपोप्तातः, नक्षत्रोप्तातः, अन्तरीक्षोप्तातः, रश्मिदण्डोप्तातः, गन्धर्व नगरोप्तातः, निर्घातोप्तातः, सन्ध्योप्तातः, सन्ध्याकालिन रविकिरणोप्तातः, दिग्दाहोप्तातः, छायोप्तातः, उल्कोप्तातः, विद्युदुप्तातः, बातोप्तातः, मेघोप्तातः, वर्षोप्तातः, भूतोप्तातः, जलशयोप्तातः, दिगुप्तातः etc.

End— इति श्री रघुनाथ दास विरचितायां उप्ताततरङ्गिण्यां अनपष्टीतम स्तरङ्गः ।

Colophon— समाप्त उप्ताततरङ्गिणी ग्रन्थः । श्री रघुनाथ उद्धार करिवे अधम बाइन देवशर्माकु । श्रीनाथभञ्ज नृपते सप्तमाङ्के सन् १२७३ साले मकर २७ दिने समाप्तो ग्रन्थ पण्डितबारे, श्री रघुनाथ मामुद्धर ।

12

Catalogue No. Jy/19 c.

उपदेशसूत्र

According to जैमिनी

Substance—Palmleaf. No. of folia 18 (15.2"×1.5") Character—Oriya. Date of copy—C. 18th century. Condition—not so good, some folia are worm eaten. Incomplete, up to 4th chapter. Findspot—Ranapur area, Dt. Puri.

End— इत्युपदेशसूत्रे जैमिनीवेजातके योगाध्यायस्य चतुर्थः पादः समाप्तः ।

No colophon.

13

Catalogue No. Jy/51 b.

कटपाया

by ब्रजसुन्दर पट्टनायक

Substance—Palm leaf. No. of folia 5 (14.3"×1.2") Character—Oriya. Date of copy—C. 18th century. Complete. Condition—good, Findspot—Khallikote. Dt. Ganjam.

Beginning — राग वसन्त ।

“कविकुलवरमण्डन कोलरे बसाइ रसिका सिहाणी ।
बसि रजनीरे पूरण चान्दिनीरे भाषि रस गभीर बाणी ।

रमणि,

तारकामणिकि गणना, (?)

कहुछि आकृति राशि भोगमान मनरे घेनरे मोहना ।

देखरे प्रवीणावचनी श्रवणा तारक सायक आकृति ।

त्रय परिमित साक्षातरे मित मण्डुछि सुमन सङ्गति ।

सुदन्ति,

हुअन्ते शिर एकागति,

उलटरम्भोरु मेष उदयरु दण्डे अठर लीता गति ॥

End— अतनुरसरे यतने रसिले भाषिले प्रमोद जलरे ।
 यामिनी,
 कामिनी सङ्गरे बञ्चिले,
 श्रीहरि सुमरि बरज सुन्दर पट्टनायक गीते कले ॥”
 No colophon.

14

Catalogue No. Jy/55 E.

कटपाय (संस्कृत)

by कालिदास
 with Oriya poetry translation.
 by बनमाली

Substance—Palmleaf. No. of folia 5 (14.6"×1.4") Character—
 Oriya. Date of copy—C. 19th century.

Oriya portion only —

Beginning— कउँ सखी बसि कामिनी सङ्गे ।
 कौतुके भाषइ रस प्रसङ्गे गो ॥
 मध्यगते तारका लग्न संयोग ।
 दण्डे अठर लिता करइ भोग गो ॥

End— आहे नीलाद्रिपति अखिल बास ।
 अशरण शरण लक्ष्मीबिलास हे ॥
 अरुण कमल अनुभय (?) चरण ।
 निरते क्षिति बनमाली शरण ये ॥
 इति कालिदासकृता नक्षत्र गणना समाप्ता ।

15

Catalogue No. Jy/92.

कर्मविपाक

By भृगु

Substance — Palmleaf. No. of folia 177 (13.5"×1.2")

Character— Oriya. Date of copy—C. 18th century. Complete.
Condition—not so good, some folia are worm eaten. Findspot—
Bhubaneswar, Dt. Puri.

इति कर्मविपाके षण्डत्व प्रशमनं नाम प्रथमोऽध्यायः ।

End— इति कर्मविपाकः ग्रन्थोऽयं समाप्तः ।

Colophon— मासानां मार्गशीर्षोऽयं शुक्लपक्षे त्रयोदशी ।
अश्विनी रुद्र संयुक्तः मेघराशौस्थिते शशी ॥
वृश्चिके दिननाथस्य एवं त्रिप्रहरौ समौ ।
लिखितं पुस्तकमिदं दामोदरेण धीमता ॥
शर्मणः कौत्सस गोत्रो ममदोषो न विद्यते ।

बीर श्री दिव्यसिंह देव २४ अङ्क मार्गशीर शुक्ल त्रयोदशी शुक्रवासरे
समाप्तमिदं कर्मविपाक पुस्तकम् ।

16

Catalogue No. Jy/43 b.

कालनिर्णयः

by कृष्णदैबज्ञ

Substance.—Palmleaf. No. of folia 24 (13 9"×1.5") Character—
Oriya. Date of copy—C. 18th century. Incomplete, Condition—
not good, some folia are broken. Findspot— Ranapur area.
Dt. Puri.

Beginning— श्री महादेवाय नमः । श्री गणेशाय नमः । श्री सरस्वत्ये नमः ।

यस्योदयास्त समये सुर मुकुट निघृष्टचरण कमलोऽपि ।

कुरुतेऽञ्जलिं त्रिनेत्रः स जयतु धान्मांनिधिः सूर्यः ॥

इति श्री कृष्णदैबज्ञ विरचिते कालनिर्णयः प्रथमः ।

No colophon.

17

Catalogue No. Jy/43 a.

कालामृत

Substance—Palmleaf. No. of folia 54 (13.9"×1.5") Character—Oriya. Date of copy— C. 18th century. Incomplete as there is no mention of the chapter as found in other works. Condition— not good, some folia are worm eaten. Findspot—Ranapur area, Dt. Puri.

The work quotes from the following authorities.

महाभारत, राजमार्त्तण्ड, बराह, रत्नमाला, मनु, नारद, विष्णुधर्मोत्तर, शतानन्द, बृहद्विवाहपटल, कश्यप, गुह्यसूत्र, मिहिरः, बृहद्विवाह कुण्डली, पशुपतिदीपिका, विष्णुपुराण, गौतमसूत्र, गर्ग, श्रीनिवास. ज्ञानप्रदीप, मात्स्य. भविष्योत्तर, सुप्रकाश, मन्त्रसार संग्रह, तत्त्वसागर ।

No colophon.

18

Catalogue No. Jy/17

कृषिपराशर

Substance—Palmleaf. No. of folia 58 (5.9"×1.5") Character—Oriya. Date of copy— C. 19th century. Condition— good. Complete. Findspot— Govt. manuscripts library, Madras.

Beginning—

श्री गणेशाय नमः ।

पराशरं नमस्कृत्य कृषिकर्मबिबेचनम् ।

कृषिकर्म हितार्थाय वक्ष्यामि कृषिपद्धतिम् ॥

End—

इति कृषिपद्धतिः समाप्ता ।

19

Catalogue No. Jy/18 b.

कृषिपराशर

Substance—Palmleaf. No. of folia 18 (10.2"×1.3") Character—

Oriya. Date of copy— C. 19th century. Condition— not so good, some folia are worm eaten. Complete. Findspot— Ranapur area, Dt. Puri.

Beginning—

पराशर उवाच ।

रामचन्द्र सदापातु श्रीनीलाचलनायकः ।

पराशरं नमस्कृत्य कृषिकर्माणि वेदितुम् ।

कृषिकर्म हितार्थाय ब्रूयामि कृषिपद्धतिम् ॥

End—

इति कृषिपराशर पद्धतिः समाप्ता ।

20

कृषिपराशर

(with Oriya prose translation.)

Substance—Palmleaf. No. of folia 59 (12.5"×1.4") Character— Oriya. Date of copy—C. 18th century. Complete. Condition— not so good, some folia are worm eaten. Findspot— Parla-khemindi. Dt. Ganjam.

Translation of a portion of the work.

(Spelling according to the manuscript)

Beginning— पराशर ऋषिर्द्धि नमस्कार करिं कृषिकर्म करिबाकु उत्तम करि जाणिमाकु ब्रूहिषुं कृषिपद्धति ।

ए संसारे नेमा (नेबा) आणिबाकु लोक नाहि । राजा समस्त देशरुं धन मागि आणई । बिद्याबन्त लोक हिं मागई । चारिवेद जाणिला ब्राह्मणहिं धनरे कृपण होई । धन न थाई । ए प्रकारे जगतजाक (याक) मागिबाहुं जगत् जाक लाबन्य होई दीअन्ति । सेवा भिज्ञा समस्त मागि दिअन्ति । केवल कृषि हारि जे से काहाकुहि न मागई । कृषि हारि समस्त कु देई खाई ।

End— ए अढ़ाई श्लोके एक अर्थ । एमन्त पत्र लेखि गृहस्थ धानघरे थोईब । धान पूजा करिय । बिधिबन्त करि गन्ध पुष्प भूष दीप नैवेद्य देई ।

पूजासारिं नमस्कार करिं बोलिब मोहोर समस्त समृद्धि होउ ।

इतिश्री पराशर ऋषि विरचितायां कृषिकर्मपद्धतिः समाप्ता ।

Colophon— श्रीकृष्ण उद्धरिबे कुणकु ।

21

Catalogue No. Jy/3 d.

केरलबयालिश

Substance — Palmleaf. No. of folia 18 (12.7" × 1.5") Character— Oriya. Date of copy— C.18th century, Incomplete. Condition— not very good, Findspot—Puri town.

It contains only केरल तत्त्व, केरल दशाकारक फल, द्वादश भाव, केरलजाति काल, केरलीय दिनचर्या, etc.

No colophon.

22

Catalogue No. Jy/31 d.

केरलबयालिश टीका

Substance—Palmleaf. No. of folia 4 (16.1" × 1.6") Character— Oriya. Date of copy—C. 18th century. Complete. Condition— a portion is moth eaten. Findspot— Baripada, Dt. Mayurbhanja.

End— इतिश्री केरलबयालिश टीका समाप्ता ।

No colophon.

23

Catalogue No. Jy/15 b.

केरलसूत्र

by त्रिपुरारि दास

Substance—Palmleaf. No. of folia 21 (15.4" × 1.7") Character—

Oriya. Date of copy-- 28th Aika year of Mukunda Deva III of Khurdha (Puri) or Sana 1311 sālā or 1910 A. D. Condition— very bad, some portion of the manuscript is totally worm eaten. Incomplete. Findspot— Khurdha area, Dt. Puri.

Beginning—

श्री गणेशाय नमः ।

अथ प्राकृत केरल लिख्यते । राग मङ्गल ।

जय जय अभिनव जलधर तनु ।

वृन्दावन गत मूर्तिमन्त फूलधनु ॥

×

×

×

केली कला कुशला बलभी दर्प प्राण ।

यशोदा नेत्र सम्पत्ति दीनजन त्राण ॥

× × × दुःशील दैत्य ध्वंसी ।

भानुसुतातट कउतुक ब्रजवंशी ॥

×

×

×

वृषभानु सुता मुख चन्द्रमा चकोर ।

अग्नी सुकृत फल नवनीत चोर ॥

घनश्याम कलेवर बनमाला धर ।

अनङ्ग सुन्दराकृति जनमनोहर ॥

हीनमति भवजल लीन त्रिपुरारि ।

पीन (?) कृपा नाबे किना कर ताकु पारि ॥

No colophon.

24

Catalogue No. Jy/91

केरलसूत्र

(with Oriya prose translation)

Substance—Palmleaf. No. of folia 108 (13 9" × 1.4") Character—Oriya. Date of copy— C. 19th century. Incomplete. Condition—good. Findspot— Baliaanta area. Dt. Puri.

The following topics of Astrology are discussed in the work.

ग्रहाभिधान, राशिनक्षत्र संज्ञा, ग्रहवर्ण विचार, तारनिर्णय, औषध भक्षण, गोचर फल कथन, ग्रहदोष प्रायश्चित्त, माण्डव्योक्त ग्रहविचार, ग्रहाणां मणि, ग्रहबलि, ग्रहहोम, गण्डनक्षत्र कथन, निषिद्ध योग विचार, मृत्युयोग, करकचा योग, करकचा योग भङ्ग, कालवेला विचार, बारबोला विचार, नक्षत्र कटपाया, नक्षत्र गमनागमन निर्णय । छार्ई धराण, मित्रग्रह कथन, गण्डरिष्ट शान्ति, रव्यादिग्रहरिष्ट, शुभग्रहरिष्ट, जातक योगफल, एकावली योग, गुरुशौरि योग, नौका योग, छत्र योग, राजहंस योग, स्त्री जातकफल कथन, यात्रा प्रकरण । etc.

There are some folia containing Gaṇapati mantra according to 'Ekākshari tantra,' towards the end of the manuscript.

No colophon.

25

Catalogue No. Jy/86 b.

केरलोय उडुदशादाय

with Oriya poetry translation.

Substance—Palm leaf. No. of folia 15 (14.7"×1.4") Character—Oriya. Date of copy—C. 19th century. Complete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

Oriya translation—

वेदान्त वाक्यङ्कर सिद्धान्त अर्थात् प्रतिपाद्यमान अटे, ब्रह्माङ्कर अन्तपुर स्त्री अटे, शोणाधर कि रक्तवर्ण अधर ओष्ठ अटे, बीणाधरमहः अर्थात् सरस्वतीङ्कु उपास्महे कि सेवा करुछि । आम्भेमाने पाराशरी होरा अनुयायी यथामतिरे उडुदाय प्रदीप नामक ज्योतिःशास्त्रकु दैवज्ञमानङ्कर सन्तोषनिमित्त करुछु । पण्डितमाने सामान्य शास्त्र देखि सधु भावमानङ्कु जाणिवे, एहिपरि येउं शास्त्र ताहा एहि लुद्र बयालीश ग्रन्थरे संज्ञा विशेष रूपरे कुहागला ।

No colophon.

26

Catalogue No. Jy/117 c.

केरलीय दशा

Substance—Palmleaf. No. of folia 11 (16.3"×1.4") Character—Oriya. Date of copy—C. 18th century. Condition—not good, both the sides of the manuscript are moth eaten. Incomplete. Findspot— Dharmasala area, Dt. Cuttack.

No colophon.

27

Catalogue No. 125

केरलीय दशा

(with Oriya prose translation.)

by त्रिपुरारि

Substance—Palmleaf. No. of folia 57 (15.4"×1.3"), Character—Oriya. Date of copy—C. 19th century. Incomplete. Condition—good. Findspot— Midnapur district. West Bengal.

Beginning of the tikā— श्री राधाकृष्णाभ्यां नमः ।

ब्रजाङ्गनाशेषसुखप्रदायकं

समुल्लसन्नीरदकल्पकायकम् ।

मनोज्ञ वृन्दावन पुष्पसायकं

स्मरामि नित्यं हृदि गोपनायकम् ।

सुवर्णवर्णोज्ज्वलकान्तिकन्दलीं

किशोरलीलार्पितचित्तपङ्कजाम् ।

ब्रजाधिदेवीं खिललोकबन्दिनीं

स्मरामि नित्यं वृषभानुनन्दिनोम् ।

यद्बीजं कैरलेशास्त्रे

तट्टीकां देशभाषया ।

बालकानां विनोदाय

त्रिपुरारि करोम्यहम् ।

No colophon.

28

Catalogue No. Jy/8 b.

केरलीय द्वादशभाव शोल्कावली

Substance—Palmleaf. No. of folia 9 (17.8"×1.4") Character—Oriya. Date of copy—C. 18th century. Incomplete, a portion only. Condition—good, Findspot—Puri town.

No colophon.

29

Catalogue No. Jy/106

गृहकर्तव्यवस्था

Substance—Palmleaf. No. of folia 75 (19.3"×12.") Character—Oriya. Date of copy—Saka 1692 or 1770 A. D. Condition—not very bad, only a few folia are moth eaten. Incomplete. Findspot—Madhupur, Dt. Cuttack.

Beginning — श्री गणेशायनमः । अबिघ्नमस्तु ।

यच्छ्रासं सविता चकार विपुलैः स्कन्दैस्तिभिर्ज्योतिषां ।
गीतं.....पुनः कलियुगे संश्रित्य यो भूतलम् ।
भूयः स्वल्पतरं बराह मिहिर व्याजेन सर्वव्यधां ।
इत्थं यं प्रवदन्ति योगकुशलास्तस्मै नमो भास्वते ॥

No colophon.

30

Catalogue No. Jy/130

ग्रन्थसंग्रह

by प्रजापति दास

Substance—Palmleaf. No. of folia 68 (14.7"×1.3") Character—Oriya. Date of copy—Sana 1304 or 1898. Complete. Condition—very good. Findspot—Midnapur area, West Bengal.

Beginning—

श्री गणेशाय नमः । निर्विघ्नमस्तु

इष्टदेवं नमस्कृत्य गोपालं कुलदैवतम् ।

श्रीप्रजापति दासेन क्रियते ग्रन्थसंग्रहः ।

प्रणिपत्य गुरुं × × ज्यो तर्ग्रन्थ वदाम्यहम् ॥

नवग्रहान् नमस्कृत्य देवीं चैव सरस्वतीं ।

सद्वैद्यकुलजातेन परिहारः कृतो मया ॥

Colophon—

सन् १३०४ साल मीन तेर दिने समाप्त ।

मीन कृष्णपक्षे च षष्ठ्यां पण्डितवासरे ।

ज्योतिशास्र मिमं ग्रन्थं श्री सुदर्शन द्विजन्मा ।

अध्यापक श्री गदाधर देवशर्माणः

यथाज्ञानं तथा लिखितम् ।

31

Catalogue No. Jy/2 b.

ग्रहचक्र

by कुचनाचार्य ।

Substance—Palmleaf. No. of folia 12 (13.3"×1.4") Character—Oriya. Date of copy—C. 18th century. Incomplete. Condition—not bad, only a few folia are moth eaten. Findspot— Sakhi-gopal, Dt. Puri.

Beginning—

श्री गणेशाय नमः ।

यः कर्त्ता जगतां भर्त्ता

संहर्त्ता महसां निधिः ।

प्रणमामि तमादित्यं

बहिरन्तस्त मोऽपहम् ॥

नत्वा शशाङ्कभौमज्ञः

बृहस्पति सितासितान् ॥

ग्रहचक्र प्रवक्ष्यामि

सूर्यसिद्धान्त सम्मतम् ॥

No colophon.

32

Catalogue No. Jy/3 c.

ग्रहचक्र

by कुचनाचार्य ।

(with Oriya translation.)

by मागुणि पाठी

Substance—Palmleaf. No. of folia 44 (12.8"×1.4") Character—Oriya. Date of copy—C. 18th century. Complete. Condition—good. Findspot—Puri town.

Beginning of the tikā —

तं आदित्य अहं प्रणमामि— से ये सूर्य ये ताहाङ्कु मोहर नमस्कार,
से सूर्य केमन्त अटन्ति । जगतयाकर कर्ता अटन्ति; जगतयाकर भर्ता अटन्ति;
जगतयाकर संहारकर्ता अटन्ति । पुणि से सूर्य केमन्त अटन्ति; बहिर्गत
अन्तर्गतर तम ये अन्धकार ताहा नाश करिबाकु कर्ता अटन्ति । १ ।

शशाङ्क ये चन्द्र, भौम ये मङ्गल, ज्ञ ये बुध, गुरु ये वृहस्पति, सित ये शुक्र,
असित ये शनिश्चर, ए ये ग्रहमाने एमानङ्कु नत्वा बोइले नमस्कार करि सूर्य
सिद्धान्त सम्मत बोइले सूर्य सिद्धान्त सम्मत अटन्ति एवंभूतं ये ग्रहचक्र नाम
टीका एङ्कु प्रवक्ष्यामि बोइले कहिवि । २ ।

End— श्री भारद्वाजकुलसंभूत मार्कण्डेयात्मज मागुणिपाठी निर्मिता
ग्रहचक्र टीका समाप्ता ।

No colophon.

33

Catalogue No. Jy/20 c.

ग्रहचक्र

by कुचनाचार्य

Substance—Palmleaf. No. of folia 15 (15 3"×1.5") Character—Oriya. Date of copy—C. 18th century. Incomplete. Condition—

not good, both the sides are worm eaten. Findspot— Parla-khemindi, Dt. Ganjam.

Beginning— श्रीराधावल्लभ शरणम् ।

Text same as in serial No. 31.

No colophon

34

गृहचक्र (?)

by कुचनाचार्य ।

Substance—Palmleaf. No. of folia 12 (11.3"×1.4") Character— Oriya. Date of copy— C. 18th century. Incomplete, only a portion. Condition— badly worm eaten. Findspot— Ranapur area, Dt. Puri.

No colophon.

35

गृहचक्र

Catalogue No. 31 b -

Substance— Palmleaf. No. of folia 8 (16"×1.4") Character— Oriya. Date of copy— C. 19th century. Condition— good. Incomplete, up to 5th Chapter. Findspot— Baripada, Dt. Mayurbhanja.

No colophon.

36

Catalogue No. Jy/2c

गृहचक्र टीका

by मागुणि पाठी

Substance—Palmleaf. No. of folia 29 (13.3"×1.4") Character—

Oriya. Date of copy—C. 18th century, Complete. Condition — good. Findspot—Sakhigopal, Dt. Puri.

Beginning—

श्री गणेशाय नमः ।

नानावतारं पुरुषं पुराणं

द्विजेषु पाठीकुल मागुणिश्च ।

श्रीनन्दसूनुं करुणैकनाथं

प्रणम्य चक्रे ग्रहचक्रटीकाम ॥

तं आदित्यं अहं प्रणमामि । से जउं आदित्य जे सूर्य ताहाङ्कु अहं बोईले मुं प्रणमामि कि नमस्कार करुअछि । आदित्यं किं, आदित्य ये सूर्य से केमन्त अटन्ति बहिरन्तस्तमोपहं बहि जे बाहार अन्त जे देह मध्य एथिरे जउं तम हेला, अन्धकार अज्ञान हेला, ताहार अपह बोईले नाशक अटन्ति । तमिति कः, से जे बोईले से के, यः जगतां कर्त्ता जगतमानङ्कर कर्त्ता बोईले कारण अटन्ति, यः जगतां भर्त्ता जे जगतमानङ्कर पालयिता अटन्ति, यः जगतां संहर्त्ता जे जगतमानङ्कर संहर्त्ता बोईले संहारकारक अटन्ति, यः महसां निधिः ये मह जे किरणमाने सेमानङ्कर निधि बोईले स्थान अटन्ति ।

Colophon— कालाङ्गभूप शाकेन १६६६ ज्येष्ठेमासि सितेऽ अहनि
ग्रहचक्रस्य विवृतिः संपूर्णा अभूत् यथार्थतः ।

इति भरद्वाज कुलसंभूत मार्कण्डेयात्मज मागुणिपाठि निर्मित ग्रहचक्रटीका समाप्ता ।

Note— काल=६, अङ्ग=६, भूप=१६ । अङ्कानां वामतः गतिः
नियमानुयायी १६६६ ।

37

Catalogue No. Jy/109

गूढफल शुभाशुभ

With Oriya prose translation.

Substance—Palmleaf. No. of folia 158 (12.1"×1.4") Character—Oriya. Date of copy—C.18th century. Complete. Condition—good. Findspot—Khurda area, Dt. Puri.

Beginning— श्री गणेशाय नमः । अविघ्नमस्तु ।

गत श्री गणिकाद्वेष्टि गतायुश्च चिकित्सकान् ।

गत श्रीश्च गतायुश्च ब्राह्मणाद्वेष्टि भारतः । (?)

×

×

×

Oriya prose portion—

चन्द्रकु चन्द्रमा बोलि, सोम मृगाङ्क इन्दु निशाकर निशानाथ शशाङ्क
शशलान्छन बोलि । मङ्गलकु अङ्गारक बोलि × × गुरुकु चन्द्रसुत बोलि × ×
अनुराधा नक्षत्रकु मैत्र बोलि × × वृष, मेष, धनु, ककडा, मिथुन, मकर ए छ
लग्नर निशाबलि । कन्य, तुल, कुम्भ ए तिनि लग्न दिवसबलि ।

No colophon.

38

Catalogue No. Jy/63 b.

गृहमिधान

(with Oriya translation.)

Substance—Palmleaf. No. of folia 114 (13.3" × 1.3") Character—
Oriya. Date of copy—C. 18th century. Condition— not good,
some folia are worm eaten. Incomplete. Findspot—Sana-
khemendi. Dt. Ganjam.

Oriya prose portions only :— folio 37

अर्थ— लग्न मङ्गलघर होइथिब, रविघररे शनिश्चर थिब, ए शत्रुगृहरे
अथवा पापग्रहरे युक्त होइथिब, तेबे से लोकर भुजच्छेद होइ ।

येउं जातकरे केन्द्ररे बृहस्पति थिब, लग्न सङ्गते बुध थिब, लग्न सप्तमे
शुक्रथिब, एथिरे ये जन्म होइ से शहे वर्ष जिअइ । लग्नर नवमे येबे शनिश्चर थाइ
तेबे त्राणिम स्वर्ग लोक जन्म होइछि ।

No colophon.

39

Catalogue No. Jy/22 c.

चन्दन-पाशकावलि

by गर्ग

Substance—Palmleaf.No. of folia 4 (14.4"×1.6") Character—Oriya. Date of copy— C. 18th century. Condition— nct so good, all the folia are worm eaten. Complete. Findspot—Ranapur area, Dt. Puri.

Beginning—

श्री शिवाय नमः

महादेवं नमस्कृत्य

केवलं ज्ञानभास्करम् ।

वन्द्येऽहं सद्गुणाविष्टं

येन द्वेयं शुभाशुभम् ॥

त्रिषु लोकेषु यत् सत्यं यत् सत्यं ब्रह्मचारिणाम् ।

यत् सत्यं लोकपालेषु इन्द्रे वैश्रवणे यमे ।

यत् सत्यं सागराणां च पृथिव्या मिह दृश्यते ।

यत् सत्यं मानवे लोके भातुस्तुपति चान्वरे ॥

यत् सत्यं कृष्णधेनूनां शुक्लं भवति पायसम् ।

तेन सत्येन वै दिव्यं मिदं ज्ञानं प्रतिष्ठितम् ॥

×

×

×

स्थानं वा यदिवा पुत्रं सुखमिष्टं समागमम् ।

संग्रामे चार्थलाभश्च व्यवहारे समागमः ॥

शोभनं चैव बक्तव्यं होरा ज्ञानस्य चिन्तनम् ॥

End— इति श्री गर्गमुनिकृता चन्दनपाशकावली.....प्रश्नं समाप्तम् ।

The last few folia contain the following e.g.

विदेशगत प्रश्न शुभाशुभ ज्ञान, नष्टजातक प्रश्न, ग्रहमालिका फल, and उडुदशा प्रदीपिका (1 to 11 chapters) and कटपाया by Kāli Dās'a with टीका and चौरज्ञानम् ।

No colophon.

40

Catalogue No. Jy/107

छाईधराण

and others

Substance — Palmleaf. No. of folia 105 (10.5" × 14") Character— Oriya. Date of copy— C.18 century. Condition— good. Complete. Findspot— Madhupur, Dt. Cuttack.

छाईधराण —

सिद्धान्त कुसुम छाई येबे तु धरिषु भाइ,
 परम दिबस दण्ड तेतिश दश ।
 येथु बेगे फेड पुण दिनाद्ध करि दुगुण,
 शेष मध्य पाद बोलि कर प्रकाश ॥
 येबे छाई पाद थुअ मध्यपाद तहुं निअ,
 ये रहिला शेष ताकु छ मिशाण ।
 पुनरपि मूल आने पाठिए गुण बहने,
 लीता मिशाइण ऐहा कर हरण ॥
 दिनाद्ध दण्ड लीताकु छगुण कर ताहाकु,
 मूलकु पाठिरे गुणि लीला मिशाअ
 येते से होइब पुण पिण्ड बोलि ताहा जाण,
 गत हरणरे ताकु सखर हर ।
 तले लब्ध दण्ड होइ अंशकु पाठि गुणइ,
 हरणरे हरि दण्ड लीला जाणिव ।
 उदय छाई होइले येते बेल हेज भले,
 अस्त छाई हेले येते अछि जाणिव ॥

The last few folia contain सप्ताङ्ग, लग्नज्ञान, हलप्रकरण, शाकोलि चक्र, etc. and there are some स्तोत्र and कवच at the beginning of the work.

No colophon.

41

Catalogue No. Jy/10 a.

जातकालङ्कार

by गणेश

Substance—Palmleaf. No. of folia 23 (12.5"×1.5")

Character—Oriya. Date of copy—C. 18th century. Complete.

Condition—very bad, the manuscript is worm eaten totally.

Findspot—Puri town.

इतिश्री जातकालङ्कारे संज्ञाध्यायः प्रथमः ।

इतिश्री भावाध्यायः द्वितीयः ।

इतिश्री योगाध्यायः तृतीयः ।

इतिश्री विषकन्याध्यायः चतुर्थः ।

इतिश्री आयुर्दायाध्यायः पञ्चमः ।

इतिश्री तन्वादिभावाध्यायः षष्ठः ।

इतिश्री वंशाध्यायः सप्तमः ।

समाप्ताध्यायः ग्रन्थः ।

No colophon.

42

Catalogue No. Jy/13 b.

जातकालङ्कार

by गणेश

Substance—Palmleaf. No. of folia 29 (10.5"×1.3")

Character—Oriya. Date of copy—C. 18th century. Complete.

Condition—very badly worm eaten. Findspot—Puri town.

Text same as in serial No. 41.

No colophon.

43

Catalogue No. Jy/19 b.

जातकालङ्कार

by गणेश

Substance—Palmleaf. No. of folia 13 (12.7"×1.7") Character—Oriya. Date of copy—C. 18th century. Complete. Condition—good. Findspot—Ranapur area, Dt. Puri.

There is the text of कुरङ्गलक्ष्मिवृत्ति by रामचन्द्र वाजपेयी a famous smṛti writer at the beginning of the manuscript.

No colophon

44

Catalogue No. 30 d.

जातकालङ्कार

by गणेश

Substance—Palmleaf. No. of folia 19 (15.2"×1.4") Character—Oriya. Date of copy—C. 19th century. Complete. Condition—not good, some folia are worm eaten. Findspot—Baripada, Dt. Mayurbhanj.

No colophon.

45

Catalogue No. Jy/93 b.

जातकालङ्कार

by गणेश

Substance—Palmleaf. No. of folia 16 (13.4"×1.3") Character—Oriya. Date of copy—C. 18th century. Incomplete. Condition—good. Findspot—Sanakhemendi, Dt. Ganjam.

No colophon.

46

Catalogue No. Jy/65

जातकालङ्कार

by गणेश

with Oriya prose translation.

by दैवज्ञ दुर्लभ दास

Substance—Palmleaf. No. of folia. 91 (14.7" × 1.2") Character—Oriya. Date of copy—C. 19th century. Complete. Condition—not good, both the sides are moth eaten. Findspot—Bhubaneswar, Dt. Puri.

Beginning of the translation :—

ॐ नमः शिवाय—

लम्बोदर ये श्री गणेश. भारती ये सरस्वती, एहाङ्कु प्रणाम ये मोहर नमस्कार । ए येणुकरि सिद्धिमानङ्कर सदन ये गृह अटन्ति । एमाने] भक्तिरे मोहर हृदय पद्मरे विराजमान करन्तु । एमानङ्कु मोहर नमस्कार । येणुकरि एमानङ्कु अङ्कु सरोरुह ये पादपद्म ये स्मरण कला मात्रके नाना विधि विधान सिद्धि होअन्ति । असिद्धिमान लघुकु यान्ति । काहार प्राय, शैल ये पर्वत, तर्हिरु गण्डशैल ये रूपे च्युत होइ सेहिरूपे बिघ्नमान नाशकु यान्ति । तेणुकरि जातकफल ताहा प्रकाश करिबा ।

End— हृदयरे ये पदमानङ्कु गुम्फित कि गुन्थन कलि । मुं ये पण्डितमानङ्कर तोष निमित्त जातकालङ्कार नामरे शास्त्र प्रकाश कलि । से शास्त्र केमन्त, मञ्जुल कि मनोहर अटइ । ए सप्तम अध्यायरे निजवंशर व्याख्या चारिगोटि श्लोक सुवृत्तरे (कलि) । श्री गणेशङ्कु कृपारु मोहर गणेश नाम, ए शास्त्र प्रकाश कलि ।

इति श्री जातकालङ्कारे दैवज्ञ दुर्लभ दास विरचिते भाषाटीकाव्याख्या वंशाध्याय सप्तमः ।

समाप्तोऽयं ग्रन्थः ।

Colophon— मेपे दिनकर, वृषे चन्द्र, मकरे मङ्गल, कन्ये बुध, गुरु ककडा, मीने काण, शनि तुला उच्चे जाण ।

47

Catalogue No. Jy/73 b.

जातकालङ्कार

by गणेश

with टीका by कविचन्द्र

Substance—Palmleaf. No. of folia. 34 (17.8" × 1.4") Character—Oriya. Date of copy—C. 18th century. Complete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

Beginning of the tikā :—

हरिं हरिमुखं नत्वा भक्तमण्डलमध्यग्नम् ।

जातकालङ्करो व्याख्या कविचन्द्रेण गद्यते ॥

अथ दैवज्ञाग्रणी गणेश दैवज्ञः कविः शिष्टाचार मनुस्मरन् स्वेष्वदेवता गुरुं नमस्काररूपं मङ्गलाचरणं श्री शुक महामुनि प्रणीतानां सूत्राणां अति गूढार्थानां द्वादश भाव फलादीनि विस्तरेण व्याचिकीर्षुः श्लोकद्वयेन सानन्द मित्यादिना प्रतिजानते ।

No colophon.

48

Catalogue No. Jy/74 a.

जातकालङ्कार

by गणेश

with टीका

Substance—Palmleaf. No. of folia 48 (14 2" × 1.3") Character—Oriya. Date of copy—C. 18th century. Incomplete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

49

Catalogue No. Jy/86 a.

जातकालङ्कार

by गणेश

with टीका by कविचन्द्र

Substance—Palmleaf. No. of folia 51 (15.7" × 1.4") Character—Oriya. Date of copy—C. 18th century. Condition—good, Complete. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

50

Catalogue No. Jy/89

जातकालङ्कार

by गणेश

(with Oriya prose translation.)

Substance—Palmleaf. No. of folia 28 (12.1" × 1.1") Character—Oriya. Date of copy—C. 19th century. Complete. Condition—good. Findspot—Haladia, Dt. Puri.

Oriya prose translation—

सिद्धिसदन लम्बोदर सरस्वती सूर्य्य प्रभृति ग्रहमण्डल एवं हृदयपद्मस्थित निज गुरुङ्कु आनन्द सहित भक्ति द्वारा प्रणाम करि, ओ येउं मानङ्कर पादपद्म स्मरणरु नानाप्रकार सिद्धिमाने सफलता प्राप्त हुआन्ति सेमानङ्कु मध्य नमस्कार, पुणि प्रथम श्रेष्ठ शुक्रमुनिङ्क मुख निर्गत सूत्रवत् पंक्तिारूप दुर्बोध गूढार्थ अतिशय यश सुख वृद्धि शोभाहर्षप्रद शोभन येउं जातकालङ्कार ताहाकु गणेश नामक दैवज्ञ श्रीमान् मुं शिवङ्क अनुज्ञारे श्रग्धरावृत्तलक्षणलक्षित नरमानङ्कर मनोहर शुभयुक्त पदरे प्रकाश करुअछि ।

No colophon.

There are some folia containing ग्रहाभिधान, नक्षत्राभिधान, कटपाया towards the end of the manuscript.

51

Catalogue No. Jy/136 a.

जातकालङ्कार

by गणेश

Substance—Palmleaf. No. of folia- 31 (13.6" × 1.5") Character—Oriya. Date of copy— C.18th century. Complete. Condition—good. Findspot— Parlakhemendi, Dt. Ganjam.

There are also the texts of some other works such as कटपाया by कालिदास, उडुदशा प्रदीपिका (incomplete) and other astrological verses towards the end of the manuscript.

No colophon.

52

Catalogue No. Jy/22 b.

जातकाभरण

by दैवज्ञ धुण्डिराज

Substance—Palmleaf. No. of folia 22. (14.4" × 1.6") Character—Oriya. Date of copy -- C. 18th century. Condition— not so good, some folia are worm eaten. Incomplete. Findspot— Ranapur area, Dt. Puri.

इतिश्री दैवज्ञ धुण्डिराज विरचिते जातकाभरणे संहितोक्त सम्बत्सर फलाध्यायः ।

इतिश्री ग्रहभाव फलाध्यायः ।

No colophon.

53

Catalogue No. Jy/59 c.

जातकाभरण

by दैवज्ञ धुण्डिराज

Substance—Palmleaf. No. of folia 26 (15.6" × 1.5") Character—

Oriya. Date of copy—c. 18th century. Incomplete. Condition—
not so good, Findspot—Jagatsimhapur area, Dt. Cuttack.

Text same as in serial No. 52.

No colophon.

54

जातक कर्मपद्धति

by श्रीपति आचार्य

Substance—Palmleaf. No. of folia 10 (15.2"×1.5") Character—
Oriya. Date of copy—c. 18th century. Complete up to 8th
chapter. Condition—not so good. Findspot—Parlakhemendi,
Dt. Ganjam.

Beginning—

श्री गणेशाय नमः । अबिघ्नमस्तु

नत्वा तां गुरुदेवतां त्रिसमयज्ञानोद्गते कारण
तत्पादाम्बुरुहप्रसादबिलसद्बोधो बुधः श्रीपतिः ।
शिष्य प्रार्थनया विचार्य सकलान् होरागमार्थान् मुहुः
बद्धये जातककर्मपद्धतिम् महं होराविदां प्रीतये ॥

×

×

×

इति श्रीपत्याचार्य विरचितायां जातककर्मपद्धत्यां भाषाध्यायः प्रथमः ।
इतिश्री दृष्ट्याध्यायः द्वितीयः । इतिश्री × × बलाध्यायः
तृतीयः । इतिश्री × × इष्टकष्टाध्यायः चतुर्थः ।

×

×

×

इति श्रीपत्याचार्य विरचितायां जातककर्मपद्धत्यां प्रकीर्णध्यायः अष्टमः ।

No colophon.

55

Catalogue No. Jy 31 a.

जातक कर्मपद्धति

by श्रीपति आचार्य

With Oriya prose translation.

Substance—Palmleaf. No. of folia. 77 (16 2"×1.5") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—good. Findspot—Baripada, Dt. Mayurbhanj.

Oriya prose translation only :—

श्रीपति ये श्रीपति नामा आचार्य अहं श्रीपति आचार्य ये मुं से ये गुरु देवता सरस्वती ताहाङ्कु नत्वा बोलन्ते नमस्कार । होराविदा ये ज्योतिर्विदा सेमानङ्कर प्रोति ये सुख तहिं निमन्ते जातककर्मपद्धति बक्षये, जातक ये सेहिं से कर्म हेला तहिर ये पद्धति मार्ग ताहा कहुथाइ । त्रिसमय ये भूत भविष्य वर्त्तमान काल तहिरु ये ज्ञानोद्गति ये ज्ञानोदय तहिर कारण बोलन्ते ये हेतु अटइ । श्रीपतिङ्क विशिष्ट बोध बोलन्ते पण्डित, से ये गुरु देवता ताहाङ्कु पादाम्बुरुह ये पद्मपाद तहिरु प्रसाद ये महिमा से महिमारु करि ब्रिकसन्ता होइअछि बोधज्ञान याहार से मुं येमन्त अटइ, कि करि जातककर्मपद्धति कहुछइ ।

No colophon.

56

Catalogue No. Jy/63 c.

जातकमण्डन

Substance—Palmleaf. No. of folia 8 (13.3"×1.3") Character—Oriya. Date of copy—c. 18th century. Incomplete, only a portion. Condition—not good, as one side of the manuscript is moth eaten. Findspot—Sanakhemendi, Dt. Ganjam.

इतिश्री जातकमण्डने स्त्री जातकाध्यायः षोडशः ।

No colophon.

57

Catalogue No. Jy. 66

जातकमण्डन

Substance—Palmleaf. No. of folia 75 (11.1"×1.2") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

इति जातकमण्डने संज्ञाध्यायः प्रथमः । जातकसप्रत्ययाध्यायः द्वितीयः । शुभाशुभ ग्रहाध्यायः तृतीयः । राजयोगाध्यायः चतुर्थः । उच्चादि फलाध्यायः पञ्चमः । आयुर्दोषाध्यायः षष्ठः । भावसंज्ञाध्यायः सप्तमः । भावाध्यायोऽष्टमः । दशारिष्टाध्यायो नवमः । शुभाशुभदशा विचाराध्यायः दशमः । महादशाध्यायः एकादशः । ग्रहावस्था दशाफलाध्यायो द्वादशः । समुदायान्तदशाध्यायः त्रयोदशः । दिनदशाध्यायः चतुर्दशः । विशेषान्तदशा फलाध्यायः पञ्चदशः । स्त्रीजातकाध्यायः षोडशः । ग्रहरिष्टाध्यायः सप्तदशः ।

No colophon.

There are some folia containing the text of चन्द्रशुद्धि and other miscellaneous works of Astrology towards the end of the manuscript.

58

Catalogue No. Jy. 16

जातकरत्नाकर

with तरणिप्रकाशिका टीका

by भैरवशेखर दास

Substance—Palmleaf. No. of folia 99 (7.8"×1.4") Character—Oriya. Date of copy—c. 19th century. Complete up to 12th तरङ्ग, Condition—good, only three folia from the beginning are worm eaten. Findspot—Bhubaneswar, Dt. Puri.

इति श्री भैरवशेखर दास विरचितायां तरणिप्रकाशिकायां जातकरत्नाकर टीकायां प्रथम भावफलं समाप्तम् ।

×

×

×

इति श्री भैरवशेखर दास विरचितं जातकरत्नाकरे द्वादशभावकृतं तरङ्गः
द्वादशः ।

इति श्री भैरवशेखर दास विरचितायां तरङ्गप्रकाशिकाख्यायां जातकरत्नाकर
टीकायां व्ययभावफलं समाप्तम् ।

Colophon—One Sarveswar Sihu has signed his name in English at the end of the manuscript.

59

Catalogue No. 73 a -

जातकरत्नाकर

with तरङ्गप्रकाशिका टीका

by भैरवशेखर दास

Substance—Palmleaf. No. of folia 34 (17.5" × 1.3") Character—Oriya. Date of copy—c. 18th century. Incomplete, only the last folio is lost. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

First verse of the work :—

निबिघ्नं बिघ्नराजं सकलवरप्रदां शारदां सर्वदहं ।
विश्वेशं व्यामकेशं गिरिवरतनयालिङ्गितादक्षपार्श्वम् ॥
सर्वेषां खेचराणां पति मति करुणं भास्करं लोकनेत्रं ।
पद्माभं पद्महस्तं सुरनरदनुजै बन्दितांघ्रिं स्तवीमि ॥

First verse of the tikā :—

सुवर्णवर्णधृतवान् नवाम्बरं प्रलम्बबाहुर्नवकञ्जलोचनः ।
... पुष्पांघ्रितलोचलाबलो हृदिप्रकाशः कृपयास्तुमे हरिः ॥

No colophon.

Text same as in serial No. 58.

60

Catalogue No. J y 20 d.

जातकसंग्रह

Substance—Palmleaf. No. of folia 4 (15.2"×1.5") Character—Oriya. Date of copy—c. 18th century. Incomplete, only a chapter. Condition—not so good. Findspot—Parlakhemindi, Dt. Ganjam.

इति जातकसंग्रहे द्वादशाब्द दि चिरायुर्योगः सप्तमोऽध्यायः ।

No colophon.

61

Catalogue No. J y 40

ज्योतिष

(with Oriya prose translation.)

Substance—Palmleaf. No. of folia 55 (14.8"×1.5") Character—Oriya. Date of copy—c. 18th century. Condition— not so good. Findspot—Bhubaneswar, Dt. Puri.

There is no mention of the name and author of the work. Only the following astrological topics are being discussed.

ग्रहाभिधान, नक्षत्राभिधान, राश्यभिधान, राशिनक्षत्राभिधान, वर्णविचार, स्त्रीपुरुष नपुंसक ग्रहकथन. बृहस्पतिसञ्चार कथन, बारतिथि अमृत योग कथन, नन्दातिथि दग्धातिथि कथन, नक्षत्र कटपाया, नवपुष्पवती विचार, विचार-भ विचार ।

No colophon.

62

Catalogue No. Jy/45

ज्योतिष

Substance—Palmleaf. No. of folia 89 (14.1"×1.5") Character—Oriya. Date of copy—c. 19th century. Condition—good. Findspot—Jagatsimhapur area, Dt. Cuttack.

Like the serial 61 the manuscript has no name at the beginning. Only the various astrological topics have been narrated.

No colophon.

63

Catalogue No. Jy/40

ज्योतिश्चन्द्रोदय

by धनञ्जय आचार्य

Substance—Palmleaf. No. of folia 108 (13.5"×1.4") Character—Oriya. Date of copy—1871 A. D. Incomplete, from the 19th chapter to the 26th chapter. Condition—not so good. Findspot—Bhawanipatana, Dt. Kalahandi.

The author has written a valuable work but unfortunately, the text of the first eighteen chapters is not found in the manuscript.

इति ज्योतिश्चन्द्रोदये वास्तु प्रधान निर्णयो नाम उनविंशः प्रकाशः; मासादि शुद्धवास्तु पुरुषोत्तम निर्णयो नाम विंशतितमः प्रकाशः । गृहारम्भ निर्णयो नाम एकविंशतितमः प्रकाशः । गृहप्रवेशो नाम द्वाविंशः प्रकाशः । शासनकरण मण्डप पुष्कारण्याद्यारामप्रतिष्ठादिनिर्णयो नाम त्रयोविंशः प्रकाशः । आरामारोपणादि निर्णयोनाम चतुर्विंशः प्रकाशः । कृषिनिर्णयो नाम पञ्चविंशः प्रकाशः । इति श्री धनञ्जयाचार्य विरचिते ज्योतिश्चन्द्रोदये वृष्टिनिर्णयं नाम षड्विंशः प्रकाशः ।

The author Dhanañjaya Āchārya has quoted from the following authorities in his work.

आश्विनमृ, कश्यप, कात्यायन, कालाभृत, कालिका पुराण, गर्ग, ज्ञानप्रदीप, तत्त्वप्रदीप, नाद, पराशर, पारस्करगृह्यसूत्र भीमराक्रम, भोज, मय, मत्स्य पुराण, माकण्डेय, मिहिर, रत्नमाला, राजवर्षिकाण्ड, राजमार्त्तण्ड, बराह, बादरायण, विष्णुधर्मोत्तर, बृहद्ब्रह्ममाला, शतानन्द, शिल्पतन्त्र, श्रीनिवास, श्रीपति, शुकप्रश्न, सुप्रकाश, हयशीर्ष ।

Colophon— श्री पाटनेश्वरीशरण, श्री दुर्गाशरण, ए पुस्तक लेखा बढिला
भमुरिआ ग्रामरे, धवलेश्वरङ्क आगरे, श्री धवलेश्वर शरण',
हस्ताक्षर मधुसूदन जानीङ्कर ।

श्री दिव्यसिंह देवस्य चिह्ने पञ्चदश स्थिते ।

त्रिनवत्या सप्तदशे शाके वर्षे वृषे युते ।

× × × धवलेश्वर सन्निधौ

ज्योतिश्चन्द्रोदयः ग्रन्थः मधुसूदन शर्मणा ।

उदयप्रताप देवस्य प्रसादाल्लिखितो मया ॥

64

Catalogue No. Jy/13 c.

ज्योतिश्चिन्तामणि (रत्नपञ्चक)

by यज्ञ मिश्र

Substance—Palmleaf. No. of folia 28 (10.8"×1.4") Character—
Oriya. Date of copy—c. 18th century, up to the 5th chapter.
Condition badly worm eaten. Findspot—Puri town.

इति यज्ञ मिश्र विरचिते ज्योतिश्चिन्तामणौ रत्नपञ्चके प्रथमोऽध्यायः ।

+ + +

श्रीमता यज्ञ मिश्रेण श्री विश्वम्भर सूनुना ।

सर्वशास्त्रविवादेन कृतं सद्रत्नपञ्चकम् ॥

इति श्री यज्ञ मिश्र विरचिते ज्योतिश्चिन्तामणौ रत्नपञ्चके पञ्चमोऽध्यायः ।

No colophon.

65

Catalogue No. Jy/9

ज्योतिषतत्त्व कौमुदी

by श्रीनिवासात्मज

Substance—Palmleaf. No. of folia 132 (14.7"×1.5") Character—
Oriya. Date of copy—c. 18th century. Condition—good.
Incomplete, up to the 14th prakāśa. Findspot—Puri town.

Beginning—

श्री दुर्गा शरणम् ।

अचिन्त्याव्यक्तरूपाय निर्गुणाय गुणात्मने ।

समस्तजगदाधारमूर्त्तये ब्रह्मणे नमः ॥

त्रिलोक सर्जनारक्षासंहारख्यातकीर्त्तये ।

अभीष्टमूर्त्तये तस्मै दक्षिणामूर्त्तये नमः ॥

×

×

×

श्री नीलाचलकन्दरोद्भूतं उन्नीतनालोत्पन्नं

प्रेक्ष्य दैत्यगजेन्द्रदर्पदलनं स्वर्वासिपञ्चाननम् ।

शक्ताचञ्चलया परीतममलं पक्षीशसन्मण्डपं

तं वन्दे हृतपारिजात मजरं चक्रायुधं माधवम् ॥

+

+

+

नानाशास्त्र समालोक्य दैवज्ञानां च तुष्टये

कुरुते बालबोधाय ज्योतिशास्त्र मनुत्तमम् ॥

+

+

+

महामुनीन्द्रैर्बहुतत्त्वदर्शिभिः

वराहमुख्यै रचिता... ।

प्रबन्धसारान् समवेक्ष्य सन्ततं

करोम्यहं ज्योतिषतत्त्व कौमुदीम् ॥

+

+

+

इति श्री श्रीनिवास मिश्रात्मज विरचिते ज्योतिषतत्त्वकौमुद्यां राश्यादि
 निर्णयो नाम प्रथमः प्रकाशः । ग्रहबलादिनिर्णयो नाम द्वितीयः प्रकाशः ।
 चन्द्रताराशुद्धिनिर्णयो नाम तृतीयः प्रकाशः । बारादिनिर्णयो नाम चतुर्थः
 प्रकाशः । विवाहादिनिर्णयो नाम पञ्चमः प्रकाशः । तन्वादिनिरूपणं नाम षष्ठः
 प्रकाशः । जातकनिरूपणं नाम सप्तमः प्रकाशः । अनिष्ट योगनिरूपणं नामाष्टमः
 प्रकाशः । राजयोगनिरूपणं नाम नवमः प्रकाशः । राजचिह्नमालादि लक्षणं
 नाम दशमः प्रकाशः । प्रव्रज्यादि योग निरूपणं नाम एकदशः प्रकाशः ।

+

+

+

इति श्री श्रीनिवासमिश्रात्मज विरचिते ज्योतिषतत्त्वकौमुद्यां दशाफल
निरूपणं नाम चतुर्दशः प्रकाशः ।

No colophon.

66

Catalogue No. Jy/114

ज्योतिषतत्त्वकौमुदी

by श्रीनिवास मिश्रात्मज

Substance—Palmleaf. No. of folia 101 (12.9"×1.6") Character—
Oriya. Date of copy—c. 19th century. Incomplete, up to the
10th Prakāśa. Condition—good. Findspot—Subarnapur,
Chikiti, Dt. Ganjam.

No colophon.

67

Catalogue No. Jy/126

ज्योतिष दीपिका

or

श्रीनिवास दीपिका

by श्रीनिवास

Substance—Palmleaf. No. of folia 89 (16"×1.4") Character—
Oriya. Date of copy—c. 19 century. Incomplete, up to the
5th chapter. Condition—not good, some folia are worm
eaten. Findspot—Midnapur area, West Bengal.

No colophon.

68

Catalogue No. Jy/57 a.

ज्योतिषतत्त्व

by गोपाल सुधी

Substance—Palmleaf. No. of folia 196 (17.9"×1.3") Character—

Oriya. Date of copy --c. 18th century. Incomplete, as there are no chapters to verify the topics discussed by the learned author. Condition— not good. Findspot— Jagatsimhapur area, Dt. Cuttack.

ज्योतिरन्नमिदं तनोति सुधियां
मोदाय नानागमात् ।
संगृह्याखिलकर्मसु चितिसुरो
गोपाला नामा कृती ॥

No colophon.

69

Catalogue No. Jy/69

ज्योतिषरत्न

by श्रीनिवास

Substance—Palmleaf. No. of folia 88 (15.4" × 1.4") Character— Oriya. Date of copy— c. 19th century. Incomplete, as the 14 folia are lost at the beginning. Condition— worm eaten. Findspot—Balipatana, Dt. Puri.

इतिश्री ज्योतिषरत्ने गृह्वास्तुप्रवेशनिर्णयो नाम अष्टमोऽध्यायः ।
End— प्रमध्य बहुशास्त्राणि सारमृद्ध्य यत्नतः ।
नाम्ना श्रीनिवास विप्रेण लिखितं ज्योतिष रत्नकम् ॥

70

Catalogue No. Jy, 113 b.

ज्योतिष रत्नमाला

by श्रीपति भट्ट

Substance—Palmleaf. No. of folia 35 (15.11" × 1.4") Character— Oriya. Date of copy— 35th Añka year of Virakeśari Deva or 1764 - 1765 A.D. Complete. Condition-- good. Findspot-- Bhubaneswar, Dt. Puri.

श्री पार्वती परमेश्वराभ्यां नमः ।

+ + +

बिलोक्य मार्गादि मुनिप्रणीतं

बराह लल्लादि कृतं च शास्त्रम् ।

दैवज्ञ कण्ठाभरणार्थं मेघा

बिबिच्यते ज्योतिषरत्नमाला ॥

+ + +

इति श्रीपति भट्ट विरचितायां ज्योतिषरत्नमालायां देवप्रतिष्ठाप्रकरणं
विंशतिः ।

Colophon— बोर श्री गजपते बोरफेशरिणो नृपतेः स्वस्ति पञ्चविंशत्यङ्के
कर्कटसंक्रान्तेर्गत ग्रहपरिमित दिने श्रावण शुक्ल द्वितीयायां
सूर्यज्वासरे समाप्तोऽयं ग्रन्थः । गोपीनाथ ज्योतिषरत्नेन
लिखितमिदं ज्योतिषरत्नमाला पुस्तकम् ॥

71

Catalogue No. Jy '82

ज्योतिष शास्त्र

Substance—Palmleaf. No. of folia 41 (10 2" × 1.4") Character—
Oriya. Date of copy—c. 18th century. Condition—very bad,
as all the folia are worm eaten. Findspot—Jemādei math,
Chikiti, Dt. Ganjam.

No colophon.

72

Catalogue No. Jy/123

ज्योतिष शास्त्र

Substance—Palmleaf. No. of folia 112 (15.2" × 1.6") Character—
Oriya. Date of copy—c. 19th century. Condition—good.
Findspot—Midnapur area, West Bengal.

The name of the work is not mentioned anywhere in the text.

No colophon.

73

Catalogue No. Jy/127

ज्योतिष शास्त्र

Substance—Palmleaf. No. of folia- 144 (16" × 1.5") Character—Oriya. Date of copy — c. 19th century. Condition—not good, some folia are partly broken. Findspot — Midnapur district. West Bengal.

No colophon.

74

Catalogue No. Jy 134

ज्योतिष शास्त्र

According to बराह पुराण

Substance—Palmleaf. No. of folia 138 (13.7" × 1.4") Character—Oriya. Date of copy — c. 19th century. Condition — good. Findspot — Bhubaneswar, Dt. Puri.

There are a few folia containing an Oriya chaupadī by Kārtika Dasa towards the end of the manuscript.

No colophon.

75

Catalogue No. Jy/121

ज्योतिषशास्त्र दीपिका

or

श्रीनिवास दीपिका

by श्रीनिवास

(with Oriya prose translation.)

Substance — Palmleaf. No. of folia 85 (15.6" × 1.3", Character—Oriya. Date of copy—c. 18th century. Sana 1152 Śala and 1666 śakābda. Complete. Condition—good. Findspot—Midnapur area, West Bengal.

Translation of the original :—

ॐ नमः सूर्यायः—

तृष्णा ये आशा से तरङ्ग लहरी होइला, तेणु करि दुस्तर होइला । दुःखे तरि नोहोइ येवण संसारसमुद्र तरिबाकु सूर्य तरणी बोलन्ते नउका होइला । से सूर्यङ्कर संसारसमुद्र हेले तारि होइला । से सूर्य केमन्त अटइ उदयपर्वतरे अरुण ये इक्तबरण मुकुटमणि होइला ।

The manuscript was copied in the śaka year 1666 and Sana 1152 on the 3rd day of the month of Simha as mentioned by the copyist in the last leaf of the manuscript.

76

Catalogue No. Jy/21 b.

ज्योतिषसारसंग्रह

Substance—Palmleaf. No. of folia 49 (13.4"×1.5") Character—Oriya. Date of copy—c. 18th century. Incomplete, Condition—good. Findspot—Ranapur area, Dt. Puri.

श्री गणेशाय नमः । अग्निमस्तु ।

अथ ज्योतिषसारसंग्रह लिख्यते । श्रीपति जातक, बृहज्जातक, रश्मिजातक, अष्टवर्गजातक, कालचक्रजातक, नक्षत्रजातक, ताजकजातकादि सकल जातकादि ग्रन्थसारं समुद्धृत्य सर्वार्थचिन्तामणिः दैवज्ञविलास संग्रहः सारात्रयादि केरलशास्त्रमार्गमनुसृत्य लिख्यते ।

No colophon.

77

Catalogue No. Jy/50

ज्योतिषसारसंग्रह

by बराह मिहिर

With Oriya translation.

Substance—Palmleaf. No. of folia 198 (14.2"×1.3") Character—

Oriya. Date of copy—c. 18th century. Complete. Condition—good. Findspot—Khurdha area, Dt. Puri.

इति श्री बराह मिहिर कृतौ सारसंग्रहः समाप्तः ।

No colophon.

78

Catalogue No. Jy/51 a.

ज्योतिषसारसंग्रह

by बराह मिहिर (?)

Substance—Palmleaf. No. of folia 100 (14.2"×1.2") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—good, Findspot—Khallikota, Dt. Ganjam.

No colophon. Text same as in serial No. 77.

79

Catalogue No. Jy/60.

ज्योतिषसारसंग्रह

by दशरथ मिश्र

With Oriya prose translation.

Substance—Palmleaf. No. of folia. 174 (12 9"×1.4") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—not so good, some folia are worm eaten. Findspot—Jagatsimhapur area. Dt. Cuttack.

Beginning— ॐ नमो गणपतये, अबिघ्नमस्तु ।

अथ ज्योतिष दशरथ मिश्र विरचित ज्योतिषसारसंग्रह निरूप्य माह ।
श्री बराहाय नमः ।

The work is not complete as the manuscript contains only five chapters. There is another subject named प्रश्नलग्न by नारद towards the end of the manuscript.

No colophon.

80

Catalogue No. Jy/68

ज्योतिषसारसंग्रह

by कालिदास

Substance—Palmleaf. No. of folia 10 (15.5"×1.6") Character—Oriya. Date of copy—c. 18th century. Incomplete, only a portion. Condition—good. Findspot—Turintra. P. S. Bali-patana. Dt. Puri.

There are some other incomplete works in the manuscript. The names of the works and the authors are given below.

1) प्राकृत केरल by त्रिपुरारि करण ।

श्रीकृष्ण चरण स्मरण करि, भणिला करण त्रिपुर अरि ।

2) इति उडुदीपिकायां अष्टम परिच्छेदः ।

3) इति शिशुकण्ठाभरणे नक्षत्र निरूपणम् ।

+ + +

इति शिशुकण्ठाभरणे राशि निरूपणम् ।

+ + +

इति शिशुकण्ठाभरणे योग निरूपणम् ।

+ + +

इति शिशुकण्ठाभरणे करण निरूपणम् ।

+ + +

इति शिशुकण्ठाभरणे गोचर कल निरूपणम् ।

+ + +

इति शिशुकण्ठाभरणे रजश्चक्र निरूपणम् ।

+ + +

इति शिशुकण्ठाभरणे मातृरिष्ट निरूपणम् ।

+ + +

इति शिशुकण्ठाभरणे दुःखप्रदयोग निरूपणम् ।

+ + +

इति शिशुकण्ठाभरणे जातकमादि दशकम् निरूपणम् ।

Colophon— श्री दिव्यसिंह देवस्य अष्टविंशद्धे २८ फाल्गुनेमासि
असितपक्षे तृतीयायां तिथौ भोमबासरे दिवा ३ ढण्ड ठारे
मीनलग्ने संपूर्ण ।

81

Catalogue No. J y 22 a.

द्वादशभाव दशाफल

Substance—Palmleaf. No. of folia 37 (14.4"×1.5") Character—
Oriya. Date of copy—c. 18th century. Incomplete, Condition—
not so good. Findspot—Rañapur area, Dt. Puri.

At the beginning of the last folio the author says
'इति यग्नीमते दशाफलं समाप्तं', but at the end of the manuscript
again he says 'अस्य फलं तु पुस्तकान्तारे द्रष्टव्यम्' । So it seems
that the work is an incomplete one.

No colophon.

82

Catalogue No. Jy/113 a.

दिव्यचूडामणि

Substance—Palmleaf. No. of folia 11 (15.7"×1.3") Character—
Oriya. Date of copy—35th Añka year of Vira Keśari Deva I
of the Bhoi dynasty who ruled from 1736 to 1793 Ad, Complete.
Condition—good. Findspot—Bhubaneswar, Dt. Puri,

Beginning— श्री सूर्याय नमः, अबिघ्नमस्तु ।

दिव्यचूडामणि लिख्यते ।

यदुपस्थित (?) यज्जन्म शुभाशुभं तस्य कर्मणः पङ्क्तिचः ।

व्यञ्जयति शास्त्रमेतत्तमसि द्रव्याणि दीप इव ॥

लोकस्यैव हितार्थाय दिव्यचूडामणिर्मया ।

क्रियते शास्त्रद्वारा नानाप्रश्नानुसारतः ॥

End— इति दिव्यचूडामणिः समाप्ता ।

83

Catalogue No. Jy/44

दीपिका

(with Oriya prose translation.)

Substance—Palmleaf. No. of folia 37 (11.1"×1.4") Character—Oriya. Date of copy—c. 19th century. Condition—good. Find spot—Jagatsimhapur area. Dt. Cuttack.

Perhaps the copyist collected some astrological sutras and wrote them in this manuscript for his own use.

No colophon.

84

Catalogue No. Jy/135

दैवज्ञचिन्तामणि

Substance—Palmleaf. No. of folia 152 (17.9"×1.2") Character—Oriya. Date of copy—10th Anka year of Divyasimha Deva I of the Khurda territory or 1696 A. D. Complete. Findspot—Bhubaneswar, Dt. Puri.

इति श्री दैवज्ञचिन्तामणौ ग्रहाचार निर्णयो नाम द्वाविंशोऽध्यायः ।

Colophon— दुर्गामाधव उद्धरिवे अरक्षित इश्वर नन्दकु। बीर श्री दिव्यसिंह देव माहाराजाङ्कर विजे शुभराज्ये समस्त १० अङ्क श्राही कार्तिक कृष्ण अमावास्या भौमवासरे भातपडा चउधुरी रघुनाथ सामन्तराए महापात्रङ्कर पुत्र लोकनाथ नाम लिखित मिदं पुस्तकं ।

श्री सर्व शुभमस्तु ।

85

Catalogue No. Jy/14

नरपतिजयचर्या

by नरपति

Substance— Palmleaf. No. of folia 62 (15"×1.5") Character—

Oriya. Date of copy— 10th Anka year of the Gajapati Rāma Chandra Deva II on c. 1731 A.D. Complete. Condition— badly worm eaten.

इतिश्री मालव देशीय ज्योतिषाचार्य नरपति विरचितो नरपति जयचर्या नाम
स्वरोदयो ग्रन्थः समाप्तः ।

Colophon— श्रीरामचन्द्र नृपतेः दशमाङ्के × × ×

86

Catalogue No. Jy/38

नरपति जयचर्या

by नरपति

with टीका by नरहरि

Substance—Palmleaf. No. of folia 138 (15.1"×1.5") Character—
Oriya. Date of copy— c. 18th century. Incomplete,
Condition— very badly worm eaten. Findspot— Khallikota,
Dt. Ganjam.

End of the tikā :—

इतिश्रीमन्नराहरि कृत स्वरोदयटीकायां श्रेणचक्र विवरणम् ।

No colophon.

87

Catalogue No. Jy/61

नरपतिजयचर्या

by नरपति

Substance—Palmleaf. No. of folia 39 (13.3"×1.3") Character—
Oriya. Date of copy— c. 19th century. Incomplete, up to
तोरणचक्र विवरणम् । Condition— not good, some of the folia
are worm eaten. Findspot— Mālatipatapur area, Dt. Puri.

इति सिंहासन विशेष तोषण चक्रम् ।

No colophon.

There are some folia containing दुर्गोत्सव towards the end
of the manuscript.

88

Catalogue No. Jy/64

नरपतिजयचर्या

by नरपति

Substance—Palmleaf. No. of folia 23 (16.7"×1.4") Character—Oriya. Date of copy—c. 18th century. Incomplete, only a portion. Condition— not so good. Findspot— Ranapur area, Dt. Puri.

The texts of other works e.g. शुद्धिदीपिका by कालिदास, the 37th chapter of काण्वसंहिता and the 66th chapter of Oriya भागवत by जगन्नाथ दास are found towards the end of the manuscript.

No colophon.

89

Catalogue No. Jy/111

नन्दिकालरुद्र

Substance—Palmleaf. No. of folia 15 (15.7"×1.5") Character—Oriya. Date of copy—c. 19th century. Condition— good. Findspot— Madhupur, Dt. Cuttack.

No colophon.

90

Catalogue No. Jy/83

नक्षत्रचूडामणि

by कृष्ण मिश्र

Substance—Palmleaf. No. of folia 21 (13.9"×1.4") Character—Oriya. Date of copy—c. 19th century. Complete. Condition— not so good. Findspot— Chikiti, Dt. Ganjam.

इति श्री कृष्ण मिश्र कृतौ ज्योतिःशास्त्रे नक्षत्रचूडामणिः समाप्तः ।

No colophon.

91

Catalogue No. Jy/3 a.

पञ्चपक्षी

Substance—Palmleaf. No. of folia 71 (12.8" × 1.4") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—not so good. Findspot—Ranapur area, Dt. Puri.

Beginning—

अभिराममहादेवं सर्वशास्त्रविशारदम् ।
 भविष्यदर्थबोधाय पप्रच्छमुनयो मुदा ॥
 तेषां वचनमाकर्ण्य निर्जगाद महेश्वरः ।
 त्रिकालज्ञानबोधार्थं पञ्चपक्षी प्रवक्ष्यते ॥

No colophon.

92

Catalogue No. Jy/55 b.

पञ्चपक्षी

Substance—Palmleaf. No. of folia 5 (14.8" × 1.5") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—good. Findspot—Jagatsimhapur area, Dt. Cuttack.

There are some folia containing प्रायश्चित्त मनोहर towards the end of the manuscript.

No colophon.

93

Catalogue No. Jy/116

पञ्चस्वर

by प्रजापति दास

Substance—Palmleaf. No. of folia- 75 (17" × 1.5") Character—Oriya. Date of copy—20th century. Incomplete. Condition—good, Findspot—Dharmasālā area, Dt. Cuttack.

Beginning—

ॐ श्री सूर्याय नमः ।

इन्दीवर दलश्यामं पीताम्बरधरं हरिम् ।

नत्वातु क्रियते यन्नाज्ज्योतिशास्र मनुत्तमम् ॥

+ + +

इति पञ्चस्वरायां शिशुरिष्टः प्रथमोऽध्यायः ।

+ + +

इति.....मातृरिष्टः अध्यायः द्वितीयः ।

After this there is no colophon at the end of each chapter and towards the end there are some folia containing शुद्धिदीपिका ।

No colophon.

94

Catalogue No. Jy 26 3.

पञ्चस्वर

by प्रजापति दास

Substance—Palmleaf. No. of folia 10 (14.6"×1.5") Character—Oriya, Date of copy—c. 19th century. Condition—good. Incomplete. Findspot—Jagatsimhapur area, Dt. Cuttack.

इति श्री पञ्चस्वरा निर्णये शिशुरिष्ट नाम प्रथमोऽध्यायः ।

इति श्री.....मातृरिष्ट नाम द्वितीयोऽध्यायः ।

इति श्री.....पितृरिष्ट नाम तृतीयोऽध्यायः ।

इति श्री.....लग्नप्रत्यय स्त्रीपुरुषज्ञाननिर्णयो नाम चतुर्थोऽध्यायः ।

+ + +

इति श्री प्रजापति दास कृतौ पञ्चस्वराभिधाने सहजलग्नबिचारो नाम सप्तमोऽध्यायः ।

There is no colophon at the end of the 5th and the 6th chapters of पञ्चस्वरा in the manuscript. The text of some other works i.e. छाङ्गिराण, कटपाया, are found towards its end.

No colophon.

95

Catalogue No. Jy/52

पञ्जिका

(Oriya almanac)

Substance—Palmleaf. No. of folia 123 (13.5" × 1.3"), Character—Oriya. Complete. Date of copy—1894 to 1899 A.D. Condition—good. Findspot—Ranapur area, Dt. Puri.

It contains the almanacs for six years from 1894 to 1899 which were used in Orissa.

Beginning— बीर श्री गजपति गौड़ेश्वर नवकोटि कर्णाट कलबर्गेश्वर
बीराधिबीरबर प्रताप श्री मुकुन्ददेब महाराजाङ्क १६ अङ्क
ओ २१ अङ्क नूतन पञ्जिका निर्वाह शुभ ।

No colophon.

96

Catalogue No. Jy/53

पञ्जिका

(Oriya almanac)

Substance—Palmleaf. No. of folia 16 (15.8" × 1.6") Character—Oriya. Date of copy— Sakabda, 1837 or 1915. Complete. Condition— worm eaten. Findspot— Paralakhemindi, Dt. Ganjam.

Beginning— श्री शुभमस्तु, श्री सूर्याय नमः ।

बीर श्री गजपति गौड़ेश्वर नवकोटि कर्णाट कलबर्गेश्वर बीर श्री बीरबर
श्री श्री श्री छत्रपति श्री श्री श्री गजपति श्री श्री श्री कृष्णचन्द्र गजपति नारायण
देव महाराजाङ्क विजय शुभराज्ये समस्त ४ अङ्क नवीन पालक पाञ्जि लेखन ।

No colophon.

97

Catalogue No. Jy/54

पञ्जिका

(Oriya almanac)

Substance—Palmleaf. No. of folia 16 (14.2"×1.6") Character—
Oriya Date of copy—Sakābda 1811 or 1899. Complete,
Condition—good. Findspot—Paralakhemindi area, Dt. Ganjam.

Beginning—

श्री शुभमस्तु, श्री सूर्याय नमः ।

विरोधि नाम सम्बत्सर ३ बीर श्री गजपति गौडेश्वर नवकोटि कर्णाट
कलवर्गेश्वर बीर श्री बीराधिबोरबर श्री श्री श्री बीर प्रतापरुद्र गजपति नारायण
देव महाराजाङ्कुर विजय शुभराज्ये समस्त अ ४७ ङ्क आही कि नरीन पालक
पाञ्जी लेखक ।

No colophon.

98

Catalogue No. Jy/75

पञ्जिका

(Oriya almanac)

Substance—Palmleaf. No. of folia 170 (10.7"×1.4") Character—
Oriya. Date of copy—1768 Sakābda or 1846 A.D. Complete.
Condition—good. Findspot—Bhubaneswar, Dt. Puri,

It contains the almanacs of Orissa from 1840 to 1847
of the time of Rāmachandra Deva III of the Bhoi dynasty of
Khurdha,

No colophon.

99

Catalogue No. Jy/ 76

पञ्जिका

(Oriya almanacs)

Substance—Palmleaf. No. of folia 187 (10.4"×1.4") Character—

Oriya. Date of copy— 1863 A.D. Complete. Condition— good. Findspot— Bhubaneswar, Dt. Puri.

It contains the almanacs of ten years, when the Ainka years 7,9,10,17,18,19,21 and 23 of the Gajapati Divyasingha Deva III and the Ainka years 44 and 45 of Gajapati Ramachandra Deva III of Bhoi dynasty were current.

No colophon.

100

Catalogue No. Jy/77

ପଞ୍ଜିକା

(Oriya almanac)

Substance—Palmleaf.No. of folia 103 (10.1"×1.3") Character— Oriya. Date of copy—1789 Śakābda or 1867 A.D. Complete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

It contains the almanacs of the Ainka year 47 of Rāmachandra Deva III, of the Ainka years 3,4, and 5 of Virakeśari Deva II and the Ainka years 11 and 12 of the Gajapati Divyasingha Deva III of the Bhoi dynasty.

No colophon.

101

Catalogue No. Jy/78

ପଞ୍ଜିକା

(Oriya almanac)

Substance—Palmleaf. No. of folia 199 (14.1"×1.3") Character— Oriya. Date of copy—1881 A.D. Complete. Condition— good. Findspot— Bhubaneswar, Dt. Puri.

The manuscript contains the almanacs of 15 years, when the Ainka years 27,28,29,31,32,33,34 and 35 of Gajapati Divyasimha Deva III and the Ainka years 9,10,11,12,13,14 and 15 of the Gajapati Mukunda Deva III of the Bhoi dynasty were current.

No colophon.

102

Catalogue No. Jy/94

ପଞ୍ଜିକା

(Oriya almanac)

Substance—Palmleaf. No. of folia. 27 (11"×1.7") Character—Oriya. Date of copy—1901. Incomplete as some folia are broken at the beginning. Condition—not so good, Findspot—Bhubaneswar, Dt. Puri.

No colophon.

103

Catalogue No. Jy/95

ପଞ୍ଜିକା

(Oriya almanac)

Substance—Palmleaf. No. of folia 30 (11.4"×1.8") Character—Oriya. Date of copy—1919 A.D. Complete. Condition—not good. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

104

Catalogue No. Jy/96

ପଞ୍ଜିକା

(Oriya almanac)

Substance—Palmleaf. No. of folia 17 (11"×1.2") Character—

Oriya. Date of copy— 1875 A.D. Complete. Condition— not so good. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

105

Catalogue No. Jy 97

ପଞ୍ଜିକା

(Oriya almanac)

Substance—Palmleaf. No. of folia 16 (12.2"×1.5") Character—Oriya. Date of copy— 1874 A.D. Complete. Condition—not so good. Findspot— Bhubaneswar, Dt. Puri.

No colophon.

106

Catalogue No. Jy/98

ପଞ୍ଜିକା

(Oriya almanac)

Substance—Palmleaf. No. of folia 15 (12.2"×1.5") Character—Oriya. Date of copy—the Ainka year 29 and Sana 1290 Sāla of the time of Divyasingha Deva III. Complete. Condition—not good. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

107

Catalogue No. Jy/99

ପଞ୍ଜିକା

(Oriya almanac)

Substance—Palmleaf. No. of folia 15 (12.2"×1.5") Character—Oriya. Date of copy— the Ainka year 15 of Gajapati Divyasingha Deva III and Sana 1279 Sala. Incomplete. Condition—not so good, Findspot— Bhubaneswar, Dt. Puri.

No colophon.

108

Catalogue No. Jy/100

पञ्जिका

(Oriya almanac)

Substance — Palmleaf. No. of folia 20 (11.4" × 1.4") Character— Oriya. Date of copy—the Aṁka year 27, of Gajapati Divyasiṁha Deva III and sana 1288 Sāla. Complete. Condition— not good. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

109

Catalogue No. Jy/101

पञ्जिका

(Oriya almanac)

Substance—Palmleaf. No. of folia 16 (10.9" × 1.3") Character— Oriya. Date of copy—the Aṁka year 21 of Gajapati Divyasiṁha Deva III or Sana 1280 Sāla. Complete. Condition— not so good. Findspot— Bhubaneswar, Dt. Puri.

No colophon

110

Catalogue No. Jy/102

पञ्जिका

(Oriya almanac)

Substance—Palmleaf. No. of folia 18 (10.7" × 1.2") Character— Oriya. Date of copy— Sana 1282 or the Aṁka year 23 of Gajapati Divyasiṁha Deva III of the Bhoi dynasty. Complete, Condition—good. Findspot—Bhubaneswar, Dt. Puri.

No colophon

111

Catalogue No. Jy/103

ପଞ୍ଜିକା

(Oriya almanac)

Substance—Palmleaf. No. of folia 14 (10.5"×1.4") Character—Oriya. Date of copy—Sana 1277 Sāla or the Ainka year 14 of Gajapati Divyasingha Deva III. Complete. Condition—not good. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

112

Catalogue No. Jy/37

प्रश्नचूडामणि

Substance—Palmleaf. No. of folia 54 (6.1"×1.8") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—not so good, some folia are worm eaten. Findspot—Puri town.

Beginning— श्री प्रश्नचूडामणि लेखन ।

श्री गणेशाय नमः, स्नान शउच होइ प्रश्न देखिब, उआ चाउल धिअ शाकर मिश्रित करि पोस्तकरे पुञ्जी चढाइब । पोस्तक आगे दुःख सुख जणार्इ चरण कमल बन्दिब । प्रश्नचूडामणि वान्छा सिद्धकर बोलिब ।

End— इति प्रश्नचूडामणि संपूर्ण । श्रीगुरु श्रीचरणे शरण ।

There are fifty diagrams in the manuscript representing different questions.

No colophon.

113

Catalogue No. Jy/117 a.

प्रश्नचूडामणि or प्रश्नसार चूडामणि

Substance—Palmleaf. No. of folia 46 (16.6"×1.4") Character—Oriya. Date of copy—c. 18th century. Condition—good, Incomplete. Findspot—Dharmasālā area, Dt. Cuttack.

इति श्री प्रश्नसारचूडामणौ मैथुन प्रकरणं नाम एकादश प्रकरणम् ।
इति श्री प्रश्नसारचूडामणौ राष्ट्रभङ्गो नाम द्वादश प्रकरणम् । कोटचक्र विवरणं
नाम त्रयोदश प्रकरणम् ।

There are portions of दिव्यचूडामणि and नष्टजातक प्रश्न by
शम्भु towards the end of the manuscript.

No colophon.

114

Catalogue No. Jy/79

प्रश्नविचार

Substance—Palmleaf. No. of folia 53 (5.2"×1.3") Character—
Oriya. Date of copy - c. 19th century. Complete. Condition—
not so good, as some of the folia are worm eaten. Findspot—
Sakshigopal area, Dt. Puri.

No colophon.

115

Catalogue No. Jy/80

प्रश्नविचार

Substance—Palmleaf. No. of folia 22 (3.8"×1.3") Character—
Oriya. Date of copy—c. 19th century. Incomplete. Condition—
not so good, worm eaten. Findspot - Ranapur area, Dt. Puri.

No colophon.

116

Catalogue No. Jy/16

पालकपञ्जिका

by धनञ्जय

Substance—Palmleaf. No. of folia 27 (14.6"×1.6") Character—
Oriya. Date of copy—Śakābda 1655 or 1733A.D. Complete.
Condition—not so good. Findspot—Puri town.

Beginning—

श्री सूर्याय नमः ।

इन्द्रादिवृन्दारकवृन्दवन्द्यं

नत्वा मुरारे श्ररणारविन्दम् ।

धनञ्जयो दैवविदां हिताथेकं

करोम्यहं पालकपञ्जिकाताम् ।

No colophon.

117

Catalogue No. Jy/58 a.

पालकफल

With Oriya prose translation.

by आनन्द सुन्दरी

Substance—Palmleaf. No. of folia 53 (13.2"×1.5") Character—
Oriya. Date of copy—c. 18th century. Condition—worm
eaten. Complete. Findspot—Jagatsimhapur area, Dt.
Cuttack.

Oriya translation—

मुं ये आनन्द सुन्दरी तपनाचार्य कुमारी अटईं, बगाह ऋषिर गेहिनी ये
भार्या अटईं, पालेकर येउं फल बिधान ताहा मुं कहिबि ।

+

+

+

इति आनन्द सुन्दरी कृत आनन्द सुन्दरी नामाङ्कित पालक फल बिधान
समाप्त ।

No colophon.

118

Catalogue No. Jy/108

पालकफल

with Oriya prose translation.

by आनन्द सुन्दरी

Substance—Palmleaf. No. of folia. 19 (12.5"×1.5") Character—

Oriya. Date of copy—c. 18th century. Condition—good. Incomplete. Findspot—Ranapur area, Dt. Puri. Text same as in serial No. 117.

There is the text of another work named जातकोपैक पद्धति (incomplete) with Oriya translation towards the end of the manuscript.

No colophon.

119

Catalogue No. Jy/88

प्राकृत केरल

by त्रिपुरारि दास

Substance—Palmleaf. No. of folia 86 (10.3"×1.2") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—not so good, Findspot—Turintra, P.S. Balipatna, Dt. Puri.

Beginning—

श्री गणेशाय नमः ।

जय जय वृन्दावन-चन्द्र नन्द सुत ।
 मोहन मूरलीधर परमार्थ युत हे ॥
 ब्रजबधू नेत्रलीला विलास पण्डित ।
 घनमनोहर वनमाला विमण्डित हे ॥
 कन्दर्प सुन्दर छवि दीनजन-स्वामी ।
 अमित करुणासिन्धु प्रभु अन्तर्यामि हे ॥
 अभिनव बल्लभी बनिता बर्ग प्राण ।
 त्रिभुवन नायक पतित परित्राण हे ॥

+

+

+

एते मात्र कृपा मोते हेउ दयानिधि ।
 बरिणवि भाषारे आयुर्दायर ये विधि हे ॥
 उडुदशाप्रदीपिका जातकालंकार ।
 केरलनिश्चय आदि येतेक प्रकार हे ॥

+

+

+

प्राकृत केरलसारसंज्ञा अध्या शेप ।
बोले त्रिपुरारि साधु नधरिबा दोष हे ॥

No colophon.

120

Catalogue No. Jy/104

प्राकृत केरल

by त्रिपुरारि दास

Substance—Palmleaf. No. of folia 45 (16.4"×1.3") Character—Oriya. Date of copy— the Anka year 3 of Virakeśari Deva II, Sana 1263 Sāla, Complete. Condition— not so good. Findspot— Bhubaneswar, Dt. Puri. Text same as in serial No. 119.

There are some folia containing the various topics of Astrology towards the end of the manuscript.

Colophon— ए पुस्तक लेखा सरिला समस्त वीरकेशरी देवङ्क ३ अङ्क सन् १२६३ साल मोन ४ १दन फाल्गुन शुक्ल नवमी शुक्रवार । ए पुस्तक प्रताप रामचन्द्रपुर, महाजन दीनबन्धु त्रिआडिङ्कर ।

121

Catalogue No. Jy/21 a.

भार्गव केरल

by शङ्कर

Substance—Palmleaf. No. of folia 50 (13.3"×1.5") Character—Oriya. Date of copy—c. 19th century. Complete. Condition— not so good. Findspot— Raṇapur area, Dt. Puri.

End— इति श्री शङ्कर कृतो भार्गवकेरलः समाप्तः ।

समाप्तोऽयं ग्रन्थ ।

122

Catalogue No. Jy/36 b.

भावविचार

Substance—Palmleaf. No. of folia 24 (13.7"×1.5") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—good. Findspot—Parlakhemindi, Dt. Ganjam.

No colophon.

123

Catalogue No. Jy/1 a.

भास्वती

by शतानन्द आचार्य

(with Oriya translation in prose and poetry)

Substance—Palmleaf. No. of folia 68 (14.5"×1.5") Character—Oriya. Date of copy—1775 A.D. The text is complete but the translation portion is not complete. Condition—good. Findspot—Puri town.

Beginning—

श्री गणेशाय नमः ।

नत्वा मुरारे श्ररणारविन्दं श्रीमान् शतानन्द इतिप्रसिद्धः ।

तां भास्वतीं शिष्यहितार्थमाह शाके विहीने शशिपत्न्यैकैः ॥

+

+

+

Oriya prose portion —

ए ग्वडि बराहाचार्यङ्क ठारुं उद्देश करिं सूर्यसिद्धान्तकु सानकरिं अल्पकरि कहिवा । शकाब्द थोइ ए अङ्कमान १०२१ तहिंरु फेडिले शास्त्राब्द होए । शास्त्राब्द थोइ ए थिरे १००७ गुणिमा । एहा मिशाइवा ३४६७ एथकु अठिशा ८०६ रे हरिवा ।

+

+

+

Oriya poetry portion —

श्री गणेशाय नमः — भास्वतीगीत ।

राग— मङ्गलगुजरी

दामोदर महेश्वर बिघ्नेश्वरङ्कर ।

चरणे शरणपशि कहे खड़िसार से ॥

भास्वती नामेण खड़ि शतानन्द कृत ।

शिशुजनमानङ्कर न पशइ चित्त हे ॥

तेणुकार एहु खड़ि कहिबि मुं गीते ।

साधुजने दोष मोर न घेनिम चित्ते हे ॥

+

+

+

कल्पअन्त याए घुब ए रूपे साधन ।

प्रथम अध्याकु गीत कहे त्रिलोचन हे ।

End—

खखाश्विवेद प्रमिते युगाब्दे

दिव्योक्तितः श्री पुरुषोत्तमस्थः ।

श्रीमान् शतानन्द इतीदमाह

सरस्वतीशङ्करयोस्तनुजः ।

अस्यार्थः :— कलियुगर चारिसहस् दुइशवर्ष भोग याइथिला । एहि कालरे पुरुषोत्तम क्षेत्रे स्थितहोइ दिव्योक्तिरे करिण शतानन्द नामा ये पण्डित से ए ग्रन्थ कले । एहाङ्क माता नाम सरस्वती बाघु ना शङ्कर ।

इति श्री मुक्ताधर शतानन्द बिरचितायां पञ्चसिद्धान्त्यां भास्वत्यां सौरे परिलेखाधिकारो नामाष्टमोऽध्यायः । समाप्तोऽ ग्रन्थः ।

Colophon— समस्त बीरकेशरी देवङ्क अ ४६ ङ्क वृष दि २४ ने ए ग्रन्थ समाप्त ।

124

Catalogue No. Jy/2a.

भास्वती

by शतानन्द आचार्य

Substance—Palmleaf. No. of folia 25 (13.3"×1.4") Character—

Oriya. Date of copy—c. 18th century. Complete including पालकाध्याय । Condition—good. Findspot—Sakshigopal, Dt. Puri.

End— इति श्री मुक्ताधर शतानन्द विरचितायां भास्वत्यां प्रतिलेखाधिकारो नामाष्टमोऽध्यायः । समाप्तोऽयं भास्वती ग्रन्थः ।

No colophon.

125

Catalogue No. Jy/3 b.

भास्वती

by शतानन्द आचार्य

(with Oriya prose translation)

Substance—Palmleaf. No. of folia 35 (12.9"×1.5") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—good. Findspot—Ranapur area, Dt. Puri,

Oriya translation—

मुरारि ये श्रीकृष्ण ताहाङ्कर चरणारविन्दकु नमस्कार करि श्रीमान् बोइले लक्ष्मीवन्त शतानन्द होइ नाम प्रसिद्ध याहार एमन्त ये शतानन्द आचार्य मुं, शिष्यमानङ्कर हित निमित्ते भास्वतीनाम ये खड़ि ताहाकु आह बोइले कहुअब्धि ।

No colophon

126

Catalogue No. Jy/26 a.

भास्वती

Substance—Palmleaf. No. of folia 10 (11"×1.4") Character—Oriya. Date of copy—c. 18th century. Complete, Condition—very badly worm eaten. Findspot—Ranapur area, Dt. Puri.

No colophon

127

Catalogue No. Jy/34

भुजबल निबन्ध

by भोजराज

Substance—Palmleaf. No. of folia 111 (16"×1.4") Character—Oriya Date of copy—c. 18th century. Condition— not so good. Incomplete. Findspot— Baripada, Dt. Mayurbhanja.

इति भोजराजकृतौ भुजबल नाम्नि ज्योतिच्छास्त्रे × × × रिष्टाध्यायः
प्रथमोऽध्यायः ।

No colophon.

128

Catalogue No. Jy/72 b.

भुजबल निबन्ध

by भोजदेव

Substance—Palmleaf. No. of folia 88 (14.5"×1.5") Character—Oriya. Date of copy— 34 Amka year of Virakesari Deva I of the Bhoi dynasty or 1763 A.D. Incomplete, as some folia at the beginning of the manuscript are broken. Condition— not good. Findspot— Kujanga area, Dt. Cuttack.

End— इति श्री भोजराजकृतौ भुजबलनाम्नि ज्योतिच्छास्त्रे पद्धतिः समाप्ता ।

Colophon— श्री बीरकेशरी देवस्य नृपतेः चउतिश ३४ अङ्के मार्गशीर
कृष्णपक्ष अमावास्या रविवारे लिखितमिदं पुस्तकं समाप्तम् ।

129

Catalogue No. Jy/117 b.

भुजबल निबन्ध

by भोजदेव

Substance—Palmleaf. No. of folia 123 (16.6"×1.4") Character—

Oriya. Date of copy --c. 18th century. Complete. Condition—
not good. Findspot— Dharmasālā area. Dt. Cuttack.

End— श्री भोजराजकृतौ भुजबलनाम्नि समुसिद्धये द्वादशमासकृत्यम् ।

Colophon— श्रीबराहविराजा उद्धार करिबे ।

130

Catalogue No. Jy/119

भुजबल निबन्ध

by भोजदेव

Substance—Palmleaf. No. of folia 97 (15.9" × 1.4") Character—
Oriya. Date of copy — Sana 1252 Sālā. Complete. Condition—
not good. Findspot — Bhubaneswar area, Dt. Puri.

Colophon— श्रीरामचन्द्रदेव महाराजाङ्क ३४ अङ्क सन् १२५२ साले बिज्जा
२३ दिन रबिवार बेत्त १४ घडिठारे ए पुस्तक संपूर्ण
होइले ।

131

Catalogue No. Jy/ 27

मयूरचित्र

Substance—Palmleaf. No. of folia 86 (12" × 1.4") Character—
Oriya. Date of copy— c. 18th century. Condition— badly
worm eaten. Incomplete. Findspot— Puri town.

इति श्रीगुरुशिष्यविरचितायां मूरपर्वणि मयूरचित्रिकायां आन्तरीक्ष-
काण्डः समाप्तः ।

No colophon.

132

Catalogue No. Jy/28

मयूरचित्र

Substance - Palmleaf. No. of folia 35 (14.3" × 1.3") Character—

Oriya. Date of copy— c. 19th century. Complete. Condition— good. Findspot— Ranapur area, Dt. Puri.

इति श्री मयूरचित्रिकायां महोत्पादशान्तिकं नाम सप्तमः काण्डः ।

There are some folia containing the Śudhhichandrikā of Kālidāśa and another work on Dharmaśāstra (Names of the work and the author are not known) towards the end of the manuscript.

No colophon.

133

Catalogue No. Jy/47 a.

मयूरचित्र

Substance—Palmleaf. No. of folia 11 (16"×1.3") Character— Oriya. Date of copy—c. 18th century. Incomplete. Condition— not good. Findspot—Bhubaneswar, Dt. Puri.

End— इति श्रीमद्गुरुमिश्रचित्रिकायां शूरपर्वणि मयूरचित्रिकायां आन्तरीक्ष-
काण्डं द्वितीयं समाप्तम् ।

134

Catalogue No. Jy/58 b.

समाधिफल

(with Oriya prose translation)

by आनन्दसुन्दरी

Substance – Palmleaf. No. of folia 13 (13"×1.4") Character— Oriya. Date of copy— c. 18th century. Complete. Condition— worm eaten. Findspot— Jagatsimhapur area, Dt. Cuttack.

End— इति श्री आनन्दसुन्दरीकृत × × × द्वादश मासाधिफलं समाप्तम् ।

No colophon.

135

Catalogue No. Jy/39

मुहूर्त्तचिन्तामणि

with टीका

by दैवज्ञगम son of दैवज्ञ अनन्त

Substance—Palmleaf No. of folia 134 (12.7" × 1.1") Character—Oriya. Date of copy— c. 18th century. Condition— badly worm eaten. Complete, but the tikā portion is not complete. Findspot—Balangir, Dt. Balangir.

Beginning— श्री गणेशाय नमः, मुहूर्त्तचिन्तामणिः लिख्यते ।

क्रियाकलापप्रतिपत्तिहेतुं
सक्षिप्तसाश्वार्थविलासगर्भम् ।
अनन्तदैवज्ञसुतः स रामो
मुहूर्त्तचिन्तामणिमातनोति ॥

+ + +

इति श्री दैवज्ञानन्तसुतः दैवज्ञरामविरचिते मुहूर्त्तचिन्तामणौ शुभाशुभ-
प्रकरणं प्रथमम् ।

There are also other Prakaraṇas such as नक्षत्र प्रकरण, संक्रान्ति प्रकरण, गोचर प्रकरण, संस्कार प्रकरण, विवाह प्रकरण, बधूववेश प्रकरण, द्विरागम प्रकरण, अग्न्याधान प्रकरण, राजाभिषेक प्रकरण, बास्तु प्रकरण in the manuscript and the author Daivajña Rāma himself wrote the commentary. There are also a few folia containing Rāmatāpaniya towards the end of the manuscript.

No colophon.

136

Catalogue No. Jy/31 E.

मुहूर्त्तमार्तण्ड

by शिवा

Substance—Palmleaf. No. of folia 4 (16 1" × 1.5") Character—Oriya. Date of copy— c. 18th century. Incomplete. Condition—

not so good, as some folia are moth eaten. Findspot—
Baripada, Dt. Mayurbhanj.

Beginning— अथ शिवा लिखत मुहूर्त्तमार्त्तण्ड ।

यतस्त्रिपुर घातार्थं शम्भूना निर्मितं पुरा (?)

शिवा लिखत संज्ञाते (?) बद्धये मुहूर्त्तकं स्मृतम् (?)

No colophon.

137

Catalogue No. Jy/63 d.

मुहूर्त्तरचना

by शिव

Substance—Palmleaf. No. of folia 7 (13.5"×1.3") Character—
Oriya. Date of copy—c. 18th century. Complete. Condition—
not so good. Findspot—Sānakhemendi, Dt. Ganjam.

No colophon.

138

Catalogue No. Jy/56

रत्नकौमुदी

(with Oriya prose translation)

Substance—Palmleaf. No. of folia 89 (12.7"×1.7") Character—
Oriya. Date of copy—22nd and 23rd Anka years of Rāma-
chandra Deva III or Sana 1243 Sāla. Complete, up to 9th
chapter, Condition— not so good.

Beginning— रत्नकौमुदी लिख्यते । श्री गणेशाय नमः ।

Oriya portion— येवे अपरपक्ष श्राद्ध कहिबा ।

अपर श्राद्धकु येतेक न करिब । त्रयोदशी, जन्मतिथि, नन्दातिथि, प्रतीप,
षष्ठी, येकादशी, येतेकनन्दा, आपणार जन्मनक्षत्र, शुक्रवार येतेक निषिद्ध ।

नक्षत्र येतेक होइवे, २२।५।१३।२७।१७ ध्रुवाण ये। १२।२१।२६।४
एतेक अपरपक्ष श्राद्ध करिव।

+ + +

इति रत्नकौमुदी समाप्त।

Colophon— समस्त रामचन्द्रदेवङ्क २२ अङ्क श्राही कृष्णदशमो भौमवासरे
वेल प्रहरक ठारे ये पोस्तेक संपूर्ण होइला। ये पोस्तक
महादेव पाणिग्राहीङ्कर। लेखनकार हरि पाणिग्राही ये।

There is also कृषिपराशर towards the end of the manuscript.

Colophon— समस्त रामचन्द्रदेवङ्क २३ अङ्क सन बारश तेयालिश साले
चैत्र कृष्ण चतुर्थी चन्द्रवासरे वेल पाञ्चघडिठारे ए पोस्तक
संपूर्ण होइला। ए पोस्तक चहडा शासन रामचन्द्र
पाणिग्राहीङ्कर। लेखनकार हरेकृष्ण। श्रीनृसिंह रक्षाकरिवे
अधम हरि पाणिग्राहीङ्क।

139

Catalogue No. Jy/26 c.

रवीन्दुग्रहण

(Oriya translation)

by गदाधर पट्टनायक and कृष्णरथ

Substance— Palmleaf. No. of folia 24 (11.2"×1.5") Character—
Oriya, Date of copy— c. 18th century. Complete. Condition—
not so good. Findspot— Ranapur area, Dt. Puri.

Beginning— श्री गणेशाय नमः।

पाटी बीज विशारदस्तु सकल ग्रन्थान्तराकुण्ठयोः
दैवज्ञालिकिरीट हाटकमणिर्यः पद्मनाभाभिधः।
सूर्येन्दुग्रहणं ब्रवीमि सुभगं नत्वा मुरारेः पदं
तत्सूनुश्च गदाधरो वर्द्धतायाहं बुधानन्ददम्॥

+ + +

Oriya portion—

कुचनाचार्ये रविचन्द्रङ्क ग्रहण लेखिले । पछे ए ग्रन्थरे येउंमाने नथिला कार्यमान लेखिले सेमाने ए ग्रहण न लेखिले । ए घेनि पद्मनाभ पट्टनायकङ्क पुत्र गदाधर दास से ग्रहण सुगम करि × × × लेखिले । ए घेनि से प्रथमरे मुत्तारि पादाम्बुज नमस्कार पूर्वक ए ग्रहण साधन कथन आरम्भ करुछि । × × × पाटीगणित बीजगणित ए दुइ शास्त्रे प्रवाण अटन्ति, एणुकरि समस्त ग्रहगणितादि शास्त्रमानङ्करे अकुण्ठ बोइले साभिप्राय बोधरे समर्थटि बुद्धि याहार एमन्त अटइ समस्त दैवज्ञमानङ्क मुकुटमणि अटइ, ए रूपे येउं पद्मनाभ पट्टनायक ताहार पुत्र अटइ ।

×

×

×

इति श्री वृष्णरथ विरचिते संस्कृत देशभाषयोः ग्रहचक्र विवरणे चन्द्रग्रहणाख्यो नाम त्रयोदशोऽध्यायः समाप्तः ।

No colophon.

140

Catalogue No. Jy/29 a.

राजमार्तण्ड

by भोजराज

Substance—Palmleaf. No. of folia 92 (18"×1.3") Character—Oriya. Date of copy— 38th Anka year of Damodar Bhanja of Mayurbhanj dynasty or Sana 1193 Sāla. Complete. Condition— not so good. Findspot— Baripada, Dt. Mayurbhanj.

End— इति श्री भोजराजकृतौ राजमार्तण्डे ज्योतिषपद्धति ग्रन्थः समाप्तः ।

Colophon— समस्त श्री दामोदर भञ्जदेव महाराजाङ्क अ ३८ ङ्क सन् ११६३ साल कुम्भ ६ दिन बुधबासरे एदिन दिबस बेल भोग द ४१ एड भितरे सिंह लग्नर प्रथम पादरे ए पोथि लेखा सदाजए संपूर्ण । ए पोथि चक्रधर शर्मा लेखित ।

141

Catalogue No. Jy/47 b.

राजमार्तण्ड

by भोजदेव

Substance—Palmleaf. No. of folia 77 (16.4"×1.4") Character—
Oriya. Date of copy—c. 17th century. Complete. Condition—
not good, Findspot— Bhubaneswar, Dt. Puri.

End— इति भोजराजकृतौ राजमार्तण्ड नाम्नि ज्योतिषपद्धतिः समाप्ता ।

No colophon.

142

Catalogue No. Jy/57 b.

लग्नकुण्डली

Substance—Palmleaf. No. of folia 7 (16.8"×1.4") Character—
Oriya. Date of copy—c. 18th century. Incomplete. Condition—
worm eaten. Findspot— Jagatsimhapur area, Dt. Cuttack.

No colophon.

143

- Catalogue No. Jy/4

लघुसिद्धान्त

(with Oriya translation.)

by चैतन्य राजगुरु

Substance—Palmleaf. No. of folia. 53 (8.5"×1.7") Character—
Oriya. Date of copy—c. 19th century. Complete. Condition—
good. Findspot— Puri town.

Beginning— श्रीष्टदेवतायै नमः, अविघ्नमस्तु ।

यमुनातीरसंजातनीपवृक्षतलाश्रयं ।

मूगलीवादनरतं भजे कृष्णख्यकमहम् ॥

Oriya translation—

यमुनातीररे जात होइअछि ये, कदम्बवृक्ष ताहार मूल ये तल ताहाकु
आश्रय करन्ता अटन्ति, मूरली बादनरे रत अटन्ति एमन्त ये कृष्ण हंइ नाम
एमन्त ये तेज ब्रह्मस्वरूप, ताहाकु मुं भजुअछि ।

+

+

+

सूर्यसिद्धान्त ग्रन्थर सारकु जाणन्ता अटन्ति एमन्त ये चैतन्यनाम राजगुरु,
से शिशु ये बालकमाने सेमानङ्कर बोध ये ज्ञान तहि निमित्तरे लघुसिद्धान्त नाम
ये ग्रन्थ ताहाकु निर्माण कले ।

+

+

+

इति श्री चैतन्य राजगुरुणा विरचिते लघुसिद्धान्ते मध्याधिकारो नाम
प्रथमोऽध्यायः । सप्ताङ्गाधिकारो नाम द्वितीयोऽध्यायः । उपकरण निर्णयो नाम
तृतीयोऽध्यायः । भौमादि स्फुटाधिकारो नाम चतुर्थोऽध्यायः । ग्रहचक्रास्तोदया-
धिकारो नाम पञ्चमोऽध्यायः । चन्द्रग्रहणाधिकारो नाम षष्ठोऽध्यायः ।
सूर्यग्रहणाधिकारो नाम सप्तमोऽध्यायः । परिलेखाधिकारो नाम अष्टमोऽध्यायः ।

No colophon.

There are three folias containing movements of the planets towards the end of the manuscript.

144

Catalogue No. Jy/87

बराह ऋषि वाक्य

(with Oriya translation)

Substance—Palmleaf. No. of folia 75 (6.9"×1.2") Character—
Oriya. Date of copy—c. 18th century. Complete. Condition—
good. Findspot—Sundaragram, Dt. Cuttack.

End—

तिनिपूर्वा मूलाश्लेषा आरद्रायेस्वाती ।

शतभिषा योगे रोग हुअइ संघाति ॥

तार चन्द्रशुद्धि बिना ए योगरे रोग ।

जन्मन्ते अवश्य होए यमपुर भोग ॥

श्री शुभमस्तु ।

No colophon.

145

Catalogue No. Jy/132

बालप्रबोध

Substance—Palmleaf. No. of folia 85 (12.9"×1.3") Character—
Oriya Date of copy—c. 18th century. Condition—good,
Complete. Findspot—Sundargram, Dt. Cuttack.

Beginning— श्री गणेशाय नमः । अवित्रमस्तु । नमः श्री सूर्याय ।

प्रणम्य शिरसा देवं बिघ्ननाशं बिनायकम् ।

प्रबन्ध ज्योतिषं शास्त्रं बालबोधप्रकीर्तितम् ॥

No colophon.

146

Catalogue No. Jy/24

बालबोधरत्नकौमुदी

(with Oriya translation)

by महामहोपाध्याय छकोड़ि नन्द

Substance—Palmleaf. No. of folia 192 (14"×1.3") Character—
Oriya. Date of copy—c. 19th century. Incomplete, up to the 30th
chapter. Condition—good. Findspot—Ranapur area, Dt. Puri.

इति श्री महामहोपाध्याय छकोड़ि नन्द विरचितायां बालबोधरत्नकौमुद्यां
अष्टाविंशोऽध्यायः ।

+

+

+

इति श्री बालबोधरत्नकौमुद्यां त्रिंशोऽध्यायः ।

Colophon— छत्रवर निवासी हरिमिश्रक पुत्र नारायण लिखित । मुकुन्ददेव
महाराजा (Perhaps Mukunda Deva II of the
Bhoi dynasty) इ २५ अङ्क मास ६ दिन बुधवार
बेल प्रहरक ठारे ए पोस्तक संपूर्ण हेला ।

147

Catalogue No. Jy/46

बालबोधरत्नकौमुदी

(with Oriya translation)

by मः मः छकौडिनन्द

Substance—Palmleaf. No. of folia 105 (18"×1.5") Character—Oriya. Date of copy—c. 19th century. Complete. Condition—not good, some folia are broken. Findspot—Jagatsimhapur area, Dt. Cuttack.

इति श्री बालबोधरत्नकौमुद्यां सप्तत्रिंशोऽध्यायः ।

Colophon—

तैलद्रव्यं जलाद्रव्यं रक्तं मां श्लथयन्धनात् ।

आखुभ्यः परहस्तेभ्य एव वदति पुस्तकम् ॥

वीर श्री बालमुकुन्द देवस्य नृपतेः अ ६ ङ्क आश्रिन्य शुक्ल त्रयोदश्यां बृहस्पति वासरे एतत् पुस्तकं समाप्तम् । मङ्गदेइपुर शासन पाणिग्राही दिवाकर दास लिखित । श्रीराम रत्नाकरिबे अधम विप्र दिवाकर दासकु ।

148

Catalogue No. Jy/72 a.

बालबोधरत्नकौमुदी

(with Oriya translation.)

by मः मः छकौडि नन्द

Substance—Palmleaf. No. of folia 55 (14.5"×1.4") Character—Oriya. Date of copy—c. 18th century. Incomplete, upto 8th chapter. Condition—worm eaten. Findspot—Salepur area, Dt. Cuttack.

No colophon

149

Catalogue No. Jy/73 c.

बालबोधरत्नकौमुदी

(with Oriya translation.)

by मः मः छकौड़ि नन्द

Substance—Palmleaf. No. of folia 64 (17.8"×1.3") Character—Oriya. Date of copy—c. 18th century. Incomplete, upto the 19th chapter. Condition—good. Findspot—Sundargram, Dt. Cuttack.

No colophon

150

Catalogue No. Jy/137

बालबोधरत्नकौमुदी

(with Oriya translation.)

by मः मः छकौड़ि नन्द

Substance—Palmleaf. No. of folia 146 (16.4"×1.2") Character—Oriya. Date of copy—c. 19th century. Complete upto 38th chapter. Condition—good. Findspot—Sundargram area, Dt. Cuttack.

Beginning—

ॐ विघ्नेश्वराय नमः ।

यमुनायास्तटे रम्ये गोपीगोपसमावृते ।

सुवर्णवेणुना भान्तं वन्दे गोपाल सुन्दरम् ॥

The author Mahāmahopadhyāya Chhakaḍi Nanda has quoted the following authorities in his work.

- 1- कवि कङ्कणाय, 2- डाक, 3- दिक्पतिविवेक, 4- देवल, 5- पशुपति-दीपिका, 6- बौद्ध, 7- भगवदानन्द, 8- भीमपराक्रम, 9- भोजरत्नमाला, 10- भोजराज, 11- माकण्डेय, 12- मिहिर, 13- मुक्तामणि; 14- यदन, 15- यवनाचार्य, 16- यवनेश्वर, 17- याज्ञवल्क, 18- राजमार्त्तण्ड,

19-लघुजातक, 20-वराह, 21-बालप्रबोध, 22-बृहज्जातक, 23-बृहद्यात्रा,
24-श्रीनिवास, 25-साराबली, 26-सूर्यसिद्धान्त, 27-सामसिद्धान्त,
28-स्वरोदय ।

End— इति श्री साङ्गाचार्य पट्टकौड्यानन्दविरचिता बालबोधरत्नकोमुदी
नाम अष्टात्रिंशोऽध्यायः ।

Colophon— श्री गणेश रक्षा करिवे दयानिधि नन्दकु वीर श्री दिव्यसिंह
महाराजाङ्कुर विजे शुभराज्ये समस्त २३ अङ्क आदी आचरण
शुक्ल पण्ठी पण्डितवासरे आर्त्तापिङ्गल शासनर महाजन
दयानिधि नन्देन लिखित पठनार्थ । श्री नीलकण्ठेश्वर श्री त्रिपुर-
सुन्दरी रक्षाकरिवे दयानिधि नन्दकु ।

151

Catalogue No. Jy/30 b.

बालबोधिनी

by श्रीपति भट्ट

Substance—Palmleaf. No. of folia 9 (15.7"×1.6") Character—
Oriya. Date of copy—c. 18th century. Complete. Condition—
worm eaten. Findspot—Baripada, Dt. Mayurbhanj.

इति भावाध्यायः प्रथमः । दृष्टाध्यायः द्वितीयः । बलाध्यायस्तृतीयः ।
इष्टकप्रध्यायः चतुर्थः ।

End— इति बालबोधिनी समाप्ता ।

No colophon.

152

Catalogue No. Jy. 128

विमलापत्री

Substance—Palmleaf. No. of folia 5 (17.3"×1.3") Character—
Oriya. Date of copy—Sana 1288 Sāla. Incomplete. Condition—
not good, two sides of the manuscript are worm eaten.
Findspot—Kanthi area, Midnapur district, West Bengal.

Beginning— श्रीमत् पङ्कजिनीपतिः कुमुदिनी
 प्राणेश्वरो भूमिजः ।
 शशाङ्कः सुरराज वन्दितपदो
 दैत्येन्द्रमन्त्री शनिः ।
 एतेचापि नवग्रहा हरिहरो
 ब्रह्मा ददेवास्तथा ।
 तं रक्षन्तु सदैव यस्य
 विमलापत्री मया लिख्यते ॥

There are also other two works named Mahidhara Samhitā by Mahidhara Miśra and Grantha Samgraha by Prajapati Das at the end of the manuscript. The contents of the Mahidhara Samhita is given below.

इति महीधरमिश्रकृतायां सज्ञानिर्णयो नाम प्रथमोऽध्यायः । लग्न-
 निर्णयो नाम द्वितीयोऽध्यायः । रिष्टनिर्णयो नाम तृतीयोऽध्यायः । षड्वर्गफल-
 निर्णयो नाम चतुर्थोऽध्यायः । आदित्यादि ग्रहाणां द्वादशराशिस्थितिकल
 निर्णयो नाम पञ्चमोऽध्यायः । योगनिर्णयो नाम षष्ठोऽध्यायः । पुरुषजातक
 निर्णयो नाम सप्तमोऽध्यायः । स्त्रीणां जातकफलनिर्णयो नाम अष्टमोऽध्यायः ।
 गोचरफलनिर्णयो नाम नवमोऽध्यायः । दशान्तर्दशाफलनिर्णयो नाम
 दशमोऽध्यायः । चन्द्रादिशुद्धि व्यवस्था यात्रा निर्णयो नाम एकादशोऽध्यायः ।
 यात्रासिद्धिकरयोगाधियोगफलनिर्णयो नाम द्वादशोऽध्यायः ।

End— इति श्री महीधरमिश्रविरचिता संहिता समाप्ता ।

Colophon— सन् १२८८ साल सा — मैतना त्रिलोचनमिश्रङ्कर ए पोस्तक
 जाणिव ।

There are also a few folia containing ज्वराबली and ग्रहाभिधान
 at the beginning of the manuscript.

153

Catalogue No. Jy/ 62

बोरसिंह

by भोजदेव

Substance—Palmleaf. No. of folia 62 (11.5" × 1.4") Character—

Oriya. Date of copy — c. 18th century. Complete. Condition — not good. Findspot — Bhubaneswar, Dt. Puri.

No colophon.

154

Catalogue No. Jy/68 b.

शिशुकण्ठाभरण

Substance—Palmleaf. No. of folia 37 (15.2" × 1.5") Character—Oriya. Date of copy — 28th Anka year of Divyasimha Deva III or 19th century. Incomplete. Condition — not so good. Findspot— Village-Tureintra, P.S. Balipatna, Dt. Puri.

इति शिशुकण्ठाभरणे वारप्रकरणम् । इति.....तिथि प्रकरणम् । नक्षत्र प्रकरणम्, राशि निरूपणम्, योगनिरूपणम्, करणनिरूपणम्, ग्रहयोनि-निरूपणम्, गोचरफलनिरूपणम्, रजश्चक्रनिरूपणम्, मातृरिष्टनिरूपणम्, शिशुरिष्टनिरूपणम्, रिष्टभङ्गनिरूपणम्, दुःखप्रदयोगनिरूपणम्, भाग्यस्थान भाग्यफल निरूपणम्, जातकर्मादि दशकर्मनिरूपणम्, कन्यालक्षणनिरूपणम्, विवाहेदशमेलकशुद्धि निरूपणम् । कन्याविवाहसमयादिनिरूपणम्, विवाह प्रकरणम्, नवग्रहगमनादिनिरूपणम् । धनुर्विद्या ग्रहण निरूपणम्, रोगप्रकरण निरूपणम् । जलप्रकरण निरूपणम् । वास्तु लक्षणादि निरूपणम् ।

Colophon— श्री दिव्यसिंह देवस्य अष्टाविंशत्यङ्के २८ फाल्गुने मासि असितपक्षे तृतीयायां तिथौ भौमवासरे दिवा ६ दण्ड ठारे मीनलग्ने संपूर्णम् ।

155

Catalogue No. Jy/70

शिशुकण्ठाभरण

Substance—Palmleaf. No. of folia 42 (15.7" × 1.3") Character—Oriya. Date of copy — 11th Anka year of Divyasimba Deva III or Sana 1244 Śāla. Incomplete. Condition — badly worm eaten. Findspot— Tureintra P.S. Baliana, Dt. Puri.

इति श्री शिशुकण्ठाभरणे यात्राप्रकरणनिर्देश निरूपणं समाप्तम् ।

There are a few folia containing Navagraha puja towards the end of the manuscript.

Colophon— दिव्यसिंह देवङ्क ११ अङ्क १२६४ साल खरिद मूल्य ए पोस्तक ।

156

Catalogue No. Jy/15

शिशुवोधिनी

(with Oriya translation)

by महामहोपाध्याय सामगाचार्य दयानिधि नन्द

Substance—Palmleaf. No. of folia 110 (15.4"×1.6") Character—Oriya. Date of copy—28th Anka year of Vira Mukunda Deva III or Sana 1311 sāla. Complete. Condition—badly worm eaten. Findspot—Gaḍa Māntri P.S. Khurda, Dt. Puri.

Beginning— श्री गणेशाय नमः । अथ शिशुवोधिनी लिख्यते ।

प्रणम्य पार्वतीनाथं चन्द्रार्द्धकृतशेखरम् ।

नानाग्रन्थात् समुद्धृत्य वक्ष्येऽहं शिशुवोधिनीम् ॥

+

इति श्री सामगाचार्य दयानिधिनन्दविरचितायां शिशुवोधिनीयां प्रथमोऽध्यायः ।

+

इति श्री महामहोपाध्याय दयानिधिनन्दविरचितायां शिशुवोधिनीयां एकादशोऽध्यायः ।

+

इति श्री शिशुवोधिनीयां त्रयत्रिंशोऽध्यायः ।

Authorities quoted by the author :—

- 1- अत्रेत सिंह, 2- एकावली, 3 गौतम, 4- ज्योतिः प्रदीप, 5- डाक,
- 6- दत्त, 7- दीपिका, 8- पराशर, 9- पशुपतिदीपिका, 10- बौद्ध, 11- मुजवत्त-
- संहिता, 12- मनु, 13- मिहिर, 14- मुक्तामणि, 15- यवनेश्वर, 16- याज्ञवल्क,
- 17- रत्नमाला, 18- राजमार्त्तण्ड, 19- वराह, 20- वराहसंहिता, 21- वालप्रबोध,
- 22- वालवोधिनी, 23- बृहज्जातक, 24- बृहद्वात्रा, 25- शङ्ख, 26- श्रीनिवास,
- 27- सत्याचार्य, 28- सारावली, 29- सोमसिद्धान्त, 30- सूर्योदय c.t.c.

Colophon— वीर मुकुन्ददेव महाराजाङ्क अ २८ ङ्क सन् १३११ साल
सिंहमास २३ दिन ए पुस्तक लेखा सरिला ।

157

Catalogue No. Jy/115

शिशुबोधिनी

(with Oriya translation)

by मः मः दयानिधि नन्द

Substance—Palmleaf No. of folia 63 (12.1" × 1.4") Character—
Oriya. Date of copy—c. 18th century. Incomplete, up to 8th
chapter only. Condition—good. Findspot—Bhubaneswar,
Dt. Puri.

इति श्री सामगाचार्य दयानिधिनन्दविरचितायां शिशुबोधिन्यां अष्टमे-
ऽध्यायः ।

There is the text of Kṛshiparasara towards the end of the
manuscript.

No colophon.

158

Catalogue No. Jy/131

श्रीनिवास दीपिका or शुद्धि दीपिका

by श्रीनिवास

Substance—Palmleaf. No. of folia 48 (15.2" × 1.5") Character—
Oriya. Date of copy—c. 19th century. Incomplete, up to the
4th chapter and some folia from the beginning of the
manuscripts are lost. Condition—good. Findspot Bhubaneswar,
Dt. Puri.

इति गोविन्दानन्द कविकङ्कणाचार्य विरचितायां अर्थकौमुद्यां महीतापनीय
पण्डित श्रीनिवासकृतौ शुद्धिदीपिकायां वार निरण्यो नाम चतुर्थोऽध्यायः ।

No colophon.

159

Catalogue No. Jy/133

श्रीनिवास दीपिका or शुद्धि दीपिका

by श्रीनिवास

with तत्त्वार्थकौमुदी टीका

by कविकङ्कण

Substance - Palmleaf. No. of folia 10 (16.1"×1.4") Character—Oriya. Date of copy—c.18th century. Incomplete, 1st chapter only and 13 verses from the 2nd chapter. Condition— good. Findspot— Sundaragrama area, Dt. Cuttack.

इति श्रीनिवास विरचितायां शुद्धिदीपिकायां राशिनिर्णयो नाम प्रथमो-
अध्यायः ।

+

+

+

इति गोविन्दानन्द कविकङ्कणाचार्य कृतायां शुद्धिदीपिकायां तत्त्वार्थकौमुद्यां
प्रथमोऽध्यायः ।

No colophon.

There are some folia containing Sārasamgraha towards the end of the manuscript.

160

Catalogue No. Jy/30 a.

श्रीपति पद्धति or जातकर्म पद्धति

by श्रीपति भट्ट

Substance—Palmleaf. No. of folia 14 (15.7"×1.6") Character—Oriya. Date of copy— c.18th century. Incomplete, upto 8th chapter. Condition— worm eaten. Findspot— Baripada, Dt. Mayurbhanja.

End— इति श्रीपति पद्धतौ जातकर्म नाम अष्टमोऽध्यायः ।

No colophon.

161

Catalogue No. Jy/6

शुद्धिदीपिका

by श्रीनिवास

with सुप्रकाशिका टीका

by पीताम्बर द्विज

Substance—Palmleaf. No. of folia 129 (14.1"×1.6") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—worm eaten. Findspot— Puri town.

End— इति शुद्धिदीपिकावृत्तौ सुप्रकाशिकाटीकायां यात्राशुद्धि निर्णयो नाम अष्टमोऽध्यायः ।

काश्यप गोत्र समुद्भूत पीताम्बरद्विजन्मना (?)
सुप्रकाशिका टीकेयं शिष्यार्थं लिखितं मया ॥

No colophon.

162

Catalogue No. Jy/7

शुद्धिदीपिका or बृहद्दीपिका

by श्रीनिवास

with टीका

Substance—Palmleaf. No. of folia 174 (14.8"×1.4") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—not so good, Findspot— Puri town.

इति श्री महीतापनीय पण्डित श्री श्रीनिवास विरचितायां बृहद्दीपिकायां यात्रानिर्णयो नाम अष्टमोऽध्यायः ।

No colophon.

163

Catalogue No. Jy/8 b.

शुद्धिदीपिका

by श्रीनिवास

Substance—Palmleaf. No. of folia. 79 (17.8"×1.4") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—not so good. Findspot—Puri town.

End — इति श्री महोत्तापनीय पण्डित श्रीनिवास विरचितायां शुद्धिदीपिकायां
यात्रादि शुद्धिनिर्णयोनामाष्टमोऽध्यायः ।

No colophon.

164

Catalogue No. Jy/12

शुद्धिदीपिका

by श्रीनिवास

Substance—Palmleaf. No. of folia 103 (14.5"×1.3") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—badly worm eaten. Findspot—Puri town.

There are a few folia containing Bhārata Sāvitrī with Oriya translation and some verses on astrology towards the end of the manuscript.

No colophon.

165

Catalogue No. Jy/23

षट्पञ्चाशिकावृत्ति

by भट्टोत्पल

Substance—Palmleaf. No. of folia 76 (11.10"×1.4") Character—Oriya. Date of copy—c. 18th century. Incomplete, as there is no beginning and end of the M. S. Condition—badly worm eaten. Findspot - Ranapur area, Dt. Puri.

इति श्री भट्टोत्पल विरचितायां षट्पञ्चाशिका वृत्तौ प्रथमोऽध्यायः । इति...
 शत्रोर्ममनागमन नाम द्वितीयोऽध्यायः । × × × ।

No colophon

166

Catalogue No. Jy/32 a.

षट्पञ्चाशिकावृत्ति

by भट्टोत्पल

Substance—Palmleaf. No. of folia 6 (16"×1.4") Character—
 Oriya. Date of copy—c. 18th century. Complete. Condition—
 not so good. Findspot—Baripada, Dt. Mayurbhanj.

End— इति श्री भट्टोत्पल विरचितायां षट्पञ्चाशिक्या वृत्तौ सर्वकार्योपदिष्ट-
 करणे हाराज्ञानसंज्ञा सप्तमोऽध्यायः ।

No colophon

167

Catalogue No. Jy/19 d.

सन्तानदीपिका

by वसुदेवशिष्य

Substance—Palmleaf. No. of folia 4 (12.7"×1.6") Character—
 Oriya, Date of copy—c. 18th century. Complete. Condition—
 good. Findspot—Ranapur area, Dt. Puri.

Beginning—

श्री गणेशाय नमः ।

सन्तानदीपिका लिख्यते ।

गणनाथं च संस्कृत्य जगन्नाथं प्रणम्य च ।

बाग्देवीं वन्दनं कृत्वा स्मृत्वा तं कमलोद्भवम् ।

शङ्करं विष्णुमभ्यर्च्य संपूज्य च नवग्रहान् ।

वासुदेवं गुरुं नत्वा वक्ष्ये सन्तानदीपिकाम् ॥

+

+

+

इति सन्तानदीपिका समाप्ता ।

No colophon.

168

Catalogue No. Jy/122

सप्तज्ञ (पञ्चस्वर)

by प्रजापतिदास

Substance—Palmleaf. No. of folia 48 (12"×1.3") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—good. Findspot—Midnapur, West Bengal.

इति श्री प्रजापतिदासकृतौ पञ्चस्वराभिधाने पितृरष्ट्र नाम तृतीयोऽध्यायः ।

No colophon.

169

Catalogue No. Jy/81

सप्तज्ञज्योतिष

Substance—Palmleaf. No. of folia 111 (10.1"×1.3") Character—Oriya. Date of copy—c. 18th century. Incomplete. (?) as there is no mention of the chapters. Condition— not so bad. Findspot—Bhavanipatana, Dt. Kalahandi.

No colophon.

170

Catalogue No. Jy/120

समयप्रदीप

by हरिहर भट्टाचार्य

Substance—Palmleaf. No. of folia 108 (13.8"×1.4") Character—Oriya. Date of copy—c. 18th century. Complete. Condition— not so good. Findspot—Midnapur, West Bengal.

इति श्री हरिहरभट्टाचार्यसंगृहीत समयप्रदीपः समाप्तः ।

No colophon.

171

Catalogue No. Jy/124

समयप्रदीप

by हरिहर भट्टाचार्य

Substance—Palmleaf. No. of folia 92 (19.3"×1.5") Character—
Oriya. Date of copy—c. 19th century. Incomplete..
Condition— not so good. Findspot— Midnapur area, West
Bengal.

No colophon.

172

Catalogue No. Jy '129

समयप्रदीप

by हरिहर भट्टाचार्य

Substance—Palmleaf. No. of folia 95 (18.8"×1.5") Character—
Oriya. Date of copy—c. 20th century. Incomplete. Condition—
good. Findspot - Midnapur area, West Bengal.

No colophon.

173

Catalogue No. Jy/25

स्वस्वराणी

by कृष्णशूर हरिचन्दन

Substance—Palmleaf. No. of folia 57 (16"×1.6") Character—
Oriya. Date of copy—c. 18th century. Incomplete. Condition—
not good, some folia are worm eaten. Findspot— Puri town.

End—

गुरु मुखरु स्वस्वशास्त्र ।
याहा जाणिछु आम्भे चित्र ॥
ताहा भाषारे ग्रन्थ कलुं ।
हरि चरणे समर्पिलुं ॥

ए ग्रन्थे येवे दोष थिव ।
 सुजने ता शुद्ध करिव ॥
 येसने गङ्गार सलिल ।
 पवित्र करे दुष्ट कुल ॥
 पराशरर वंश जात ।
 गोपाल शूर नृपसुत ॥
 सकल गुणर आधार ।
 दाता वैष्णव वीर धीर ॥
 श्रीकृष्ण शूर नरपति ।
 तरला राज्य अधिपति ॥
 स्वरसरणी नामे गीत ।
 सुजने जाण ताहा कृत ॥

इति सूर्यवंशावतंसायित सकलकलाकुशज्ञ गुणिशिरोमणि क्षितिपति
 कृष्णशूर हरिचन्दन विरचितायां स्वरसरण्यां चतुर्थसंकीर्णै प्रवेशः समाप्तः

No Colophon.

174

Catalogue No. Jy/112

स्वरसरणी

Substance—Palmleaf. No. of folia 95 (14.8" × 1.3") Character—
 Oriya. Date of copy— c. 18th century. Incomplete. Condition—
 not so bad. Findspot— Bhubaneswar, Dt. Puri.

There is no mention of the name of the author in the manuscript.

No colophon.

175

Catalogue No. Jy/105

स्वरोदय

Substance - Palmleaf. No. of folia 55 (17.8" × 1.5") Character—

Oriya. Date of copy — c. 18th century. Incomplete. Condition— not so bad. Findspot— Puri town.

There are some folia containing a few chapters of the Rāmāyana at the beginning of the manuscript.

No colophon.

176

Catalogue No. Jy/118

स्वरोदय

with टीका

by नरहरि

Substance—Palmleaf. No. of folia 52 (16" × 1.4") Character— Oriya. Date of copy— c. 18th century. Incomplete. Condition— good. Findspot— Bhubaneswar, Dt. Puri.

इति श्री नरहरिकृतायां स्वरोदयटीकाया षोडश स्वर विवरणम् ।

No colophon.

177

Catalogue No. Jy/90

सर्वग्रहदशा फल

Substance—Palmleaf. No. of folia 161 (13.8" × 1.4") Character— Oriya. Date of copy— 44th Ainka year of Rāmachandra Deva III or 19th century. Complete. Condition— not so good. Findspot— Cuttack town.

Colophon— समस्त रामचन्द्र देव अ ४४ ङ्क कुम्भ २० दिने फाल्गुन कृष्ण
एकादशी शनिवारे सूर्योदयादि वेला × × × संपूर्ण ए
पुस्तक समाप्त । श्री राधाकान्त उद्धार करन्तु चिन्तामणि
मिश्रङ्क ।

178

Catalogue No. Jy/11 a.

सर्वार्थचिन्तामणि

by वेङ्कट विप्र

Substance— Palmleaf. No. of folia 82 (16.1"×1.3") Character— Oriya. Date of copy - c. 18th century. Incomplete, up to 16th chapter, but some folia are broken from the beginning of the manuscript. Condition— not so good. Findspot - Puri town.

End— अशेषणे वेङ्कटविप्रविद्वां

ध्याये समस्ताः किल षोडशोऽस्मिन् ।

इति सर्वार्थचिन्तामणौ अन्तर्देशाफले कथनं नाम षोडशोऽध्यायः ।

No colophon.

179

Catalogue No. Jy/49

सर्वार्थचिन्तामणि

by वेङ्कट विप्र

Substance— Palmleaf. No. of folia 102 (14.4"×1.2") Character— Oriya. Date of copy— c. 18th century. Incomplete, up to 12th chapter. Condition— good. Findspot— Gadamanitri, P. S. Begunia, Dt. Puri.

Beginning— श्री गणेशाय नमः

श्रीमत् शेषगिरे स्तटाधिनिलयं श्री वेङ्कटेशं गुरुं ।

नत्वा वेङ्कटनायकं त्वनुदिनं (जातोऽप्ययाया सुतः)

ज्योतिःशास्त्रं महाविधिपारगमने वक्ष्यामि (पोतात्मकं)

ज्योतिःशास्त्रं (विवेकपारविदुषां) सर्वार्थचिन्तामणिम् ॥

There are some folia containing ज्योतिषसारसंग्रह by वराह मिहिर and जातकालङ्कार at the beginning of the manuscript.

No colophon.

180

Catalogue No. Jy/59 b.

सर्वार्थचिन्तामणि

by वेङ्कटविप्र

Substance—Palmleaf. No. of folia 108 (15.8" × 1.5") Character - Oriya. Date of copy—c. 18th century. Incomplete. Condition—not good. Findspot— Jagatsimhapur area, Dt. Cuttack.

Beginning—

श्रीमत् शेषगिरेस्तटाधिनिलयं श्री वेङ्कटेशं गुरुं ।

नत्वा वेङ्कटनायकं त्वनुदिनं जातोऽप्ययायाः सुतः (?) ॥

ज्योतिःशास्त्र महाविपारगमने वक्ष्यामि पोतात्मकं ।

ज्योतिःशास्त्रविवेकपारविदुषां सर्वार्थचिन्तामणिम् ॥

No colophon.

181

Catalogue No. Jy/71

सर्वार्थचिन्तामणि

by वेङ्कट विप्र

Substance—Palmleaf. No. of folia 113 (15.1" × 1.4") Character—Oriya. Date of copy— c. 19th century. Condition— good. Incomplete. Findspot— Turintra. P.S. Baliana, Dt. Puri.

There are a few folia containing a portion of 'Jātaka-lāṅkāra' towards the end of the manuscript.

No colophon.

182

Catalogue No. Jy/93

सर्वार्थचिन्तामणि

by वेङ्कट विप्र

Substance—Palmleaf. No. of folia 110 (15.2" × 1.3") Character—

Oriya. Date of copy—c. 18th century. Incomplete. Condition—good. Findspot Ranapur area, Dt. Puri.

No colophon.

183

Catalogue No. Jy/42

सामुद्रिक

(with Oriya translation)

Substance—Palmleaf. No. of folia—53 (5.3"×1.3") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—not so bad. Findspot—Ranapur area, Dt. Puri.

There are a few folia containing मुजङ्गप्रयात of Śaṅkarācharya and two Oriya prayers of Śālabega and Govinda Dāsa towards the end of the manuscript.

No colophon.

184

Catalogue No. Jy/18

सारसंग्रह

(with Oriya translation)

Substance—Palmleaf. No. of folia 150 (10.1"×1.3") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—not so bad, Findspot—Ranapur area, Dt. Puri.

There are some folia containing ग्रहाभिधान and कृषिपराशर towards the end of the manuscript.

No colophon.

185

Catalogue No. Jy/32 c.

सारसंग्रह

Substance—Palmleaf. No. of folia 12 (18.8"×1.5") Character—

Oriya. Date of copy - c. 19th century. Incomplete. Condition—
not so good. Findspot— Baripada, Dt. Mayurbhanja.

End -- इति सारसंग्रहे वन्ध्यामृतवत्सागर्भस्त्रावादि सुतस्थानदोषशान्तिलाभ
प्रकरणं समाप्तम् ।

Colophon— श्री वाईनदेव शर्मणा विनिरितम् ।

186

Catalogue No. Jy/85

सारसंग्रह

Substance Palmleaf. No. of folia 223. (14.1"×1.1") Character—
Oriya. Date of copy—c.19th century. Incomplete. Condition—
good. Findspot— Bhubaneswar, Dt. Puri.

There are a few folia containing 'Haṭha Dipikā' of
Ātmārāma Yogi towards the end of the manuscript.

No colophon

187

Catalogue No. Jy/67

सिद्धान्तजातक अलङ्कार

(with Oriya translation)

Substance—Palmleaf. No. of folia 77 (7.5"×1.2") Character—
Oriya. Date of copy—c. 18th century. Condition— not bad.
Incomplete, as some folia from the beginning of the manus-
cript are lost. Findspot — village Charampa, P.S. Bhadrak,
Dt. Balasore.

No colophon.

188

Catalogue No. Jy/110

सूत्रसार

Substance — Palmleaf. No. of folia 6 (10.7"×1.4") Character—

Oriya. Date of copy—c. 19th century. Incomplete. Condition—good. Findspot—Raṇapur area, Dt. Puri.

There are some folia containing portions of the 'Adhyatmya Rāmāyaṇa,' 'Keralasāra' and 'Rkminivivāha' towards the end of the manuscript.

No colophon.

189

Catalogue No. Jy/5

सूर्यसिद्धान्त

with सर्वबोधिनी टीका and
Oriya prose translation
by विप्रनिम्बदेव

Substance—Palmleaf. No. of folia 157 (17.1"×1.6") Character—Oriya. Date of copy—c. 18th century and date of the commentary—Sakābda 1643 or 1721 A.D. up to 15th chapter. Condition—not so good, the folia are worm eaten. Findspot—Puri town.

End— इति सूर्यसिद्धान्तव्याख्यायां सर्वबोधिन्यां शास्त्र-निगमाधिकारः
पञ्चदशः ।

शकाब्देगते वह्निवेदत्तुचन्द्रे (१६४३) × × सर्वबोधिन्यभिख्याऽखिलेभ्यः ।
कथा बोधिता सूर्यसिद्धान्त टीका ।

No colophon

190

Catalogue No. Jy/31 c.

सूर्यसिद्धान्त

Substance—Palmleaf. No. of folia—22 (16.1"×1.4") Character—Oriya. Date of copy—c. 18th century. Incomplete up to the

6th chapter. Condition— not so good. Findspot -- Baripada, Dt. Mayurbhanj.

इति श्री सूर्यसिद्धान्ते षष्ठोऽध्यायः ।

Colophon— श्री कपिलदेव शर्मणा लिखितमिदं, वाइनदेव शर्मणा ।

There are a few folia containing मुण्डमाला तन्त्र towards the end of the manuscript.

191

Catalogue No. Jy/42

सूर्यसिद्धान्त

with तत्त्वबोधिनी टीका and

Oriya translation

by निम्बदेव

Substance—Palmleaf. No. of folia—168 (15.7"×1.4") Character—Oriya. Date of copy— c. 18th century and the date of the tikā Sakābda 1643 or 1721 A. D. complete. Condition— good. Findspot— Parlakhemindi, Dt. Ganjam.

Text same as in the serial no. 189.

समाप्तोऽयं ग्रन्थः ।

Colophon—

ग्रन्थकर्ता स्वयं व्यासः

लेखकस्तु विनायकः ॥

तयोर्विचलिता बुद्धिः

मनुष्याणां च का कथा ॥

192

Catalogue No. Jy/74 b.

स्त्रीजन्मलग्न विचार

Substance—Palmleaf. No. of folia— 16 (14.4"×1.4") Character—Oriya. Date of copy— c. 19th century. Complete. Condition— good. Findspot— Bhubaneswar, Dt. Puri.

There are some folia containing प्राकृतकेरल by त्रिपुरारि करण towards the end of the manuscript.

No colophon.

193

Catalogue No. Jy/36

हनुमन्त खडि

Substance—Palmleaf. No. of folia 90 (13.9" × 1.3½") Character—Oriya. Date of copy— c. 19th century. Incomplete. Condition—good. Findspot— Puri town.

The answers to various astrological questions are given in Oriya prose in the text of the manuscript.



Ganita Manuscripts

1

Catalogue No. G/2 a.

उपदेश गीत

by बलभद्र नायक

Substance—Palmleaf. No. of folia 35 (14.2"×1.5") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—not so good, worm eaten. Findspot—Puri town.

End—

क्षत्तन्दे खन्दा अङ्क कह होइ निःशङ्क

छए पञ्चषठी गुणिवु ।

छपनु येऊ फेडि पिएडरे मिशाइण

खन्दा अङ्क वोलि जाणिवु ॥

आहे शिष,

छन्दिलि उपदेश गीत ।

छाडि संशय बुझ खडिसूत्र ॥

क्षमासागर रुद्र चरणे, बलभद्र नायक सेवे अनुव्रत ॥

No colophon.

2

Catalogue No. G/41 a.

क्रयविक्रय

Substance—Palmleaf. No. of folia 13 (13.7"×1.4") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

3

Catalogue No. G/54

क्रयविक्रय मागण

Substance—Palmleaf. No. of folia 118 (4.7"×1.2") Character—Oriya. Date of copy—c. 19th century. Complete. Condition—good. Findspot—Nijigada Tapanga, P.S. Khurdha, Dt. Puri.

There are a few folia containing a भजन by चन्द्रशेखर and खडि (Astrological question) towards the end of the manuscript.

खडि :—

खडि पडिवा अङ्क तले थोइ ।
 वतीशे गुणि पाठिए मिशाइ ॥
 सातरे हरिले अंश रहिव ।
 विचारि कार्य भलमन्द जाणिव ॥
 एक रहिले राजुसि सम्पद ।
 दुइ रहिले व्याधि कि प्रमाद ॥
 तिनि रहिले गला द्रव्य पाइ ।
 चारि रहिले शत्रु निपीडइ ॥
 पाञ्च छ रहिले हरइ धन ।
 सप्ते अइरि करइ निधन ॥

No colophon.

4

Catalogue No. G/26 a.

खडिरत्न चउतिशा

by गोविन्द नायक

Substance—Palmleaf. No. of folia 170 (15.4"×1.4") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—worm eaten. Findspot—Khallikota, Dt. Ganjam.

End—

शुण हे सुजन होइ येकमन
 ओड़ाङ्क विधान पुण ।
 केवण ठावरु केते ओड़ाङ्कर
 मेलाङ्क येते रखिण ॥
 ओड़ाङ्के गुणिण रखि अछ शुण
 शहे अङ्क परमाण ।
 कउंठारु केते ओड़ाङ्कर येते
 मेलाङ्क होए वखाण ॥
 व्यक्त कारण
 अव्यक्त ले.....ये नुहइ ।
 ध्याइ विनायक गोविन्द नायक
 ए लेखा कहे बुझाइ ॥
 खडि चउतिशा संपूरण ।

Colophon— लेखनकार वासुदेव पट्टनायक ।

5

Catalogue No. G/34

खडिपाठ

by different authors.

Substance—Palmleaf. No. of folia 142 (13.5"×1.4") Character—
 Oriya. Date of copy— c. 19th century. Condition— not so
 good. Findspot— Haladia, P.S. Khurdha, Dt. Puri.

स्थापन खन्दा ये परिमाण ।
 चन्द्र मिशाइ रसवारो गुण ॥
 दिग फेड़न्ते लेखा आसइ ।
 सुन्दर खडि देवीदास भासइ ॥

+ + +
 घन चढा वृद्धि येहि,
 चढाकले हे आसइ ॥

दिति जगन्नाथ कहि,
धराण येहि ये ॥

+ + +
हरिवा गुणिवा ये जाणन्ति वेभार ।
येकइ हरणे ये याहा धन धर ॥
अंश तोलि नजाणु मिछे हे वोलुअछ ।
वोले धनीदास मान तेजि खड़ि पुछ ॥

+ + +
कहे खडिकार केते से तरु ।
नारायण कहे पचारि धरु ॥

No colophon.

6

Catalogue No G/51

खडिरसवती

by लोकनाथ

s/o धरणीधर

Substance—Palmleaf. No. of folia 119 (11.9"×1.4") Character—
Oriya. Date of copy— Sana 1276 Sāla, 12th Aṁka year of
Virakeśari Deva II, or 19th century. Complete. Condition—
good. Findspot— Khurdha area, Dt. Puri.

End—

कलिन्दतनयातटनीपमूलवासी ।
किशोरी किशोर केली लम्पटरे रसि ये ॥
सेहु युगल चरण कञ्ज मकरन्द ।
पानकरे लोकनाथ मति ता षट्पद ये ॥
जाणि लीलावती पाटीगणित संस्कृत ।
द्वादश व्यवहार ये पुरातन शास्त्र ये ॥

+ + +

खडि-रसवती येहु गीतनाम ख्यात ।

+

+

+

श्री मुकुन्ददेव महाराजा गजपति ।

वेनि अङ्कुरे रचना करि रसवती ये ॥

भाद्रव शुक्ल विनायक जन्मतिथि ।

कन्य प्रथम दिवस वार वृहस्पति ये ॥

श्रीपुरुषोत्तम क्षेत्र उत्तरभाग ।

चात्राचेरी (?) दोलि नग्र तहि वास मोर ये ॥

क्षितिवंशे नायक धरणिधर जात ।

ताहाङ्क आत्मजनाम अटे लोकनाथ ये ॥

आहे जगवन्धु जगन्नाथ कृपाकर ।

ये भवसागर लोकनाथकु उद्धर ये ॥

Colophon— श्री वीरकेशरीदेव (द्वितीय) महाराजाङ्क विजे शुभराज्ये,
समस्त १२ अङ्क सन् १२७६ साल मेष ३ दिने, मङ्गलबारे ए
पुस्तक लेखा वढिला ।

सअपुर स्कुल द्वितीय शिक्षक श्री गङ्गाधर माहान्तिकु वृन्दावन चन्द्र
उद्धार करिवे ।

Note— The date of composition of this work as given in
the text is the 13th, Sept. 1798, Thursday, on which
fell Ganesa chaturthi.

7

Catalogue No. G/35

खडिलीलावती

(with Oriya translation)

by लोकनाथ

Substance—Palmleaf. No. of folia 193 (15.6" × 1.5") Character—
Oriya. Date of copy—c. 19th century. Complete. Condition—
good. Findspot—Tureintra, P.S. Balipatana, Dt. Puri.

एहु युगल चरण कञ्च मकरन्द ।
 पानकरे लोकनाथ मति षटपद ॥
 जाणि लीलावती पाटीगणित संस्कृत ।
 द्वादश व्यवहार ये पुगतन शास्त्र ॥
 विदुषगण जाणन्ति येथिर विधान ।
 अज्ञान लोक कहिवा नुहइ भाजन ॥
 किञ्चित प्रकारे ताकु प्राकृत रचना ।
 छान्द गीतरे रचिलि मूढमति सिना ॥
 खडि लीलावती ए गीतर नाम ख्यात ।
 खडिकारमाने पाठ करिवे निअत ॥
 इतिश्री पाटीगणित लीलावती खडिशास्त्र समाप्त ।

Colophon— ए पुस्तक प्रगणे— कोठदेश, मौ— जयेरशासन निवासी
 ज्यौतिष कृपासिन्धु नायकङ्क सुत रामचन्द्र नायकङ्कर इति—
 लेखक रामचन्द्र नायक ।

8

Catalogue No. G/53

खडि लीलावती

by different authors

Substance—Palmleaf. No. of folia 207 (13.9" × 1.2") Character—
 Oriya. Date of copy— Sana 1284, 22nd Ainka year of Divya-
 simha Deva III of Bhoi dynasty of Khurdha. Complete.
 Condition— good. Findspot— Village— Nijigada Tapanga,
 P.S. Khurdha, Dt. Puri.

मूल कउडि केते घेनि से बणिज करइ निति निति ।
 कहे दामोदर शुण खडिकार थिर करि घर मति ॥

×

×

×

एत असम्भव कथा शुणि मने करु व्यथा ।

कहे क्षिति बलभद्र सम्प्रते गला ॥

विक्रमदास कहइ शारदा प्रसन्न होइ

खडिधरि वस सूत्रे कहइ मुहि ॥

×

×

×

क्षितिवंशे वृन्दावन कहे सत्वर ।

Colophon— श्री दिव्यसिंह देव (३५) इ. अ २२ इ. सन १२८४ साल सिंह
दि १० न शुक्रवारे वेल दशवडि ठारं ये पोस्तक सम्पूर्ण
होइला । ए पोस्तक हरि बलिआरसिद्धकर लेखित्व, क्षितिवंश
वृन्दावन नायक ।

9

Catalogue No. G/30

खडिसारस्वत

by लोकनाथ

Substance — Palmleaf. No. of folia 60 (11.8" × 1.3") Character—
Oriya. Date of copy—c. 19th century. Complete. Condition—
worm eaten. Findspot— Bhubaneswar, Dt. Puri.

खडिशास्त्र लीलावती संस्कृत ।

पाटीगणित खडिसारस्वत ॥

रचना होइव गीत प्राकृते ।

तोष हेव खडिकार सुचिते ॥

छान्द वन्द्ये हेव,

लीलावतीकि सखी कहुथिव ॥

×

×

×

End—

आहे जगवन्धु जगन्नाथ कृपाकर ।

ए भवसागर लोकनाथकु उद्धर हे ॥

There are some folia containing Radha stotra and
worship towards the end of the manuscript.

No colophon.

10

Catalogue No. G/31

खडिसारस्वत

by लोकनाथ

Substance—Palmleaf. No. of folia 85 (9.9"×1.4") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—worm eaten. Findspot—Bhubaneswar, Dt. Puri.

Text same as in serial No 9.

No colophon

11

Catalogue No. G/3

गणित

by विशिदास

Substance—Palmleaf. No. of folia 60 (16.1"×1.4") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—worm eaten. Findspot—Puri town.

विशिदास कहे चित्ररे हरन्ते

सुवर्णणे होये प्राप्त ।

×

×

×

No colophon.

12

Catalogue No. G/8

गणित

by different authors

Substance—Palmleaf. No. of folia 170 (13.1"×1.3") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—not bad. Findspot—Gadamanitri, P.S. Khurdha, Dt. Puri.

कः विक्रम बीज ठाव करि ।

+ + +

सुजनजनङ्क पाशे नायक वली प्रकाशे ।

बुद्धिथिले खडिकार कह हे भले ॥

+ + +

मुकुन्द नायकङ्क नल चउतिशा एठारु सम्पूर्ण ।

+ + +

द्वार धरमु से किछि नजाणइ

सकल आशा नारायण ॥

+ +

शिशु बलभद्र नायक भाषे ॥

No colophon.

13

Catalogue No. G/10

गणित

by अन्ध विक्रम and देवीदास

Substance—Palmleaf. No. of folia 21 (13.3"×1.4") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—good. Findspot—Puri town.

खडि वाटरे कहिदेबु मोते ।

बोले देवीदाम प्रति हेला केते ॥

+ + +

सहस्र मनभेद खडि छड़ाइ ।

सरस्वती प्रसने विक्रम योड़इ ॥

No colophon.

14

Catalogue No. G/12

गणित

by different authors.

Substance—Palmleaf. No. of folia 183 (13.9"×1.4") Character—Oriya. Date of copy—Sana 1289 Sāla and 21st Ainka year of Divyasimha Deva III, c. 19th century. Complete. Condition—good. Findspot—Puri town.

भगवान भावइ मने ।

× × ×

बोले देवीदास प्रति होइव केते ॥

× × ×

मूल शून्य केते कह कह विशिदास ॥

× × ×

नित्ये शरण मागइ कृष्णचरण ।

There are some folia containing Chāṇakyanīti and Divyasimhadeva Choutisā towards the end of the manuscript.

Colophon— दिव्यसिंह देवङ्क २१ अङ्क सन् १२८६ साल ।

15

Catalogue No. G/14

गणित

by अधर पट्टनायक

Substance—Palmleaf. No. of folia 87 (16.9"×1.5") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—not good, worm eaten. Findspot—Khurdha area, Dt. Puri.

येवे गउरीनन्दन करिण थिव सेवन

तेवे से ए लेखामान कहिव अवा ।

भणइ अधर कवि खडिकार मने भावि

शारदा चरणे सेवि रजनो दिवा ॥

No colophon.

16

Catalogue No. G. 15

गणित

Substance—Palmleaf. No. of folia 44 (12"×1.3") Character—Oriya. Date of copy—c 18th century. Incomplete. Condition—very bad, worm eaten. Findspot—Khurdha area, Dt. Puri.

No colophon.

17

Catalogue No. G/18

गणित

Substance—Palmleaf. No. of folia 164 (14.4"×1.4") Character—Oriya. Date of copy—c 19th century. Complete. Condition—not good. Findspot—Khurdha area, Dt. Puri.

It contains a large number of arithmetical sums in prose and poetry.

No colophon.

18

Catalogue No. G 20

गणित

by लम्बोदर, धरणीधर and others

Substance—Palmleaf. No. of folia 100 (13.7"×1.5") Character—Oriya. Date of copy—c. 19th century. Complete. Condition—good. Findspot—Ranapur area, Dt. Puri.

चाट पासे राए लेखाइ नाम ।

कहे लम्बोदर लेखा उपाय ॥

+

+

+

बोलइ अधर भिडि सारला देवी प्रसने ॥

×

×

×

कहे फकीर ओझा वृत्ते गुमान कहिवु आनठारे ॥

×

×

×

सुबुद्धि गोपाल ये । हरषेण योडि ।
 कहसि खड्गिकार अन्धुली नामे खडि ॥
 × × ×
 निजकरे गोडधरि कादिनिअ अंरा ।
 बोले नीलकण्ठ दासर ये दास ॥
 × × ×
 कहे देवीदास लेखार ये ठिक ।
 जाणिथिले कह भाइ न जाणिले शिख ॥

No colophon.

19

Catalogue No. G/24

गणित

by बलराम दास, नारायण ओझा and others

Substance—Palmleaf. No. of folia 69 (15" × 1.4") Character—
 Oriya. Date of copy—c. 18th century. Incomplete. Condition—
 not good, worm eaten. Findspot—Jagatsimhapur area, Dt.
 Cuttack.

कहइ दैवज्ञ पुरुषोत्तम खिन हेला भुरि भुरि ।
 × × ×
 कहे घनदास ए लेखा सन्देश ।
 × × ×
 कहइ से बलभद्र कलित नोहे सम ॥
 × × ×
 शवदे कहिले बलराम दास
 × × ×
 ओझा नारायण गुहारि रेवतीरमण ॥

No colophon.

20

Catalogue No. G/25

गणित

Substance—Palmleaf. No. of folia 85 (10.4"×1.5") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—very badly worm eaten. Findspot—Jagatsimhapur area, Dt. Cuttack.

No colophon.

21

Catalogue No. G/29

गणित

by different authors.

Substance—Palmleaf. No. of folia 120 (12.4"×1.2") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—good. Findspot—Ranapur area, Dt. Puri.

पाठर कथा न जाणइ अन्धा ।

कहे विक्रम ए विषम धन्दा ॥

×

×

×

छन्दे मुकुन्द नितिवंश कहिले ।

×

×

×

तुम्हे ये अति सुबुद्धि कह मोते लेखा विधि ।

घनदास कहे मोर घेनि विनय ॥

No colophon.

22

Catalogue No. G/31 a.

गणित

by लोकनाथ

Substance—Palmleaf. No. of folia 85 (10"×1.4") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—not bad, only some folia are moth eaten. Findspot—Bhubaneswar, Dt. Puri.

नितिवंशे जात नायक लोकनाथ कहिला ।

No Colophon.

23

Catalogue No. G/33

गणित

Substance—Palmleaf. No. of folia— 48 (10.2" × 1.5") Character—
Oriya. Date of copy— c. 19th century. Incomplete. Condition—
badly worm eaten, Findspot— Salepur area, Dt. Cuttack.

No colophon.

24

Catalogue No. G/37

गणित

by देवीदास and others

Substance—Palmleaf. No. of folia— 73 (17.1" × 1.4") Character—
Oriya. Date of copy— c. 18th century. Incomplete. Condition—
not good. Findspot— Bhubaneswar, Dt. Puri.

चारिवर्गे येते पचिश भलि ।

विक्रमदास कहिला निरालि ॥

+ + +

बोले देवीदास कहसि ओभा ॥

No colophon.

25

Catalogue No. G/38

गणित

by विक्रम

Substance—Palmleaf. No. of folia 34 (10.5" × 1.4") Character—
Oriya. Date of copy—c. 19th century. Incomplete. Condition—
not so good, some folia are worm eaten. Findspot— Vill.
Turintra, P.S. Balipatana, Dt. Puri

बोले विक्रम कृष्णिवार येहु ।

ब्रह्मा वेद जाणि हरण सेहु ॥

No colophon.

26

Catalogue No G'44

गणित

by नारायण दास

Substance - Palmleaf. No. of folia—105 (13.5"×1.4") Character—Oriya. Date of copy—c. 20th century Incomplete. Condition—good. Findspot—Dharakota, Dt. Ganjam.

लीलावती दुआदश छान्द परमाण ।
 चउतिशा पाञ्चगोटि रञ्चिआछ पुण हे ॥
 राधाकान्त पादे निरन्तर चित्त देइ ।
 वालकबोध ये छान्द नारायण कहि हे ॥

No colophon.

27

Catalogue No. G/45

गणित

by बलभद्र नायका, अधर पट्टनायक and others

Substance—Palmleaf. No. of folia 43 (11.4"×1.3") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—not so bad. Findspot—Puri town.

यारे गुरु कृपा नाहिं से एहा न पारे कहि
 अति दुर्गम अटइ ये खड़ि वृत्त ।

बलभद्र नायक जाण सेवि शारदा चरण
 वखाण करइ येहु लेखा चरित ॥

+

शारदा पयर चिन्ति क्षितिबंश

बलभद्र नायक कहि ।

+

चढा नेउट आण्ट वड गरिष्ठ प्रकाश कर हे विवेक

हरि चरित लेखा मनरञ्जित अधर पट्टनायक ॥

There are a few folia containing Uddhava Stuti by Govinda Avadhūta towards the end of the manuscript.

Colophon— ए पोस्तोक रामचन्द्र देवङ्क ४४ अङ्क माघ शुक्ल त्रैदुशी
समवारे लेखा समाप्त हेला । ए पोस्तोक नारायण
महापात्रङ्कुर ।

१४

Catalogue No. G/48

गणित

by different authors

Substance—Palmleaf. No. of folia 19 (15.9"×1.5") Character—
Oriya. Date of copy—c. 19th century. Incomplete. Condition—
good. Findspot—Bhubaneswar, Dt. Puri.

ए पिण्ड होये हरणरे हरसि एतेदिने विशि भापे ।

+ + +

कहे वनमाली हृदपद्मे भालि चिन्तिण रघुनायक ।

+ + +

वनमाली बोले गुरु सेविथिले किञ्चितरे दृश्य होइ ॥

+ + +

क्षितिवंशे जात दाशरथि मुं त कहिला लेखा अविघ्न ॥

+ + +

कहे रसानन्द चिन्तिण गोविन्द

श्रीचरण हृदे ध्याइ ॥

+ + +

बोले देवीदास प्रति ये केते ।

+ + +

थिलारे हरन्ते नथिला पाइ ।

थाए करि कह करण भाइ ॥

× × ×

चाउल न आसि कउडि आसु ।

भणइ विक्रम निन्दइ पशु ॥

×

×

ए सूत्रे धरिले लेखा आसइ ।

क्षिति श्रीधर तनुज कहइ ॥

No colophon

29

Catalogue No. G/55

गणित

by different authors

Substance—Palmleaf. No. of folia 149 (12.9"×1.3") Character—Oriya. Date of copy—c. 19th century Incomplete. Condition—not so good. Findspot—Turintra, P.S. Baliana, Dt. Puri.

खडि पाठरे बुझि कह मोते ।

बोले देवीदास दीर्घ प्रति केते ॥

×

×

×

भणे कृष्णदास विद्या वादर निमन्ते ॥

×

×

×

कड़ा अधिके पिरइ हरि आण

कहे विक्रम आदिमूल आण ॥

×

×

×

No colophon.

30

Catalogue No. G/43

गणित चउतिशा

by शिव महान्ति

Substance—Palmleaf. No. of folia 6 (15 l"×1.2") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—good. Findspot—Brahmagiri area, Dt. Puri.

End— क्षिप्त न करि कहुअछि लेखा शुण ओम्ना नायक करण ।

क्षीरसिन्धुमुता - पति पद्मपादे शिव महान्ति शरण ॥

No colophon.

31

Catalogue No. G/49

गोपी गोपालङ्क पुष्पतोला

by अधर पट्टनायक and others

Substance — Palmleaf. No. of folia 44 (10.3"×1.6") Character—
Oriya. Date of copy—c. 19th century. Complete. Condition—
good. Findspot— Bhubaneswar, Dt. Puri.

अधर पट्टनायक खडिकार ।

गोपी गोपालङ्क श्रीचरणे सेवि कहिला लेखा समाचार ।

× × ×

मेदिनीवंशे रघुनाथ कहइ ।

लक्ष्मीकान्त पादे शरण पशइ ये ॥

× × ×

भणइ विक्रम निन्दइ पशु

No colophon

32

Catalogue No. G/56

घाटलेखा गणित

Substance—Palmleaf. No. of folia 96 (14.2"×1.4") Character—
Oriya. Date of copy—c. 19th century. Incomplete. Condition—
good. Findspot— Kakatpur area, Dt. Puri.

There are some folia containing Vichitra Rāmāyana by
Viśvanāth Khuntia towards the end of the manuscript.

No colophon.

33

Catalogue No. G/41 b.

छतिशर्ग कोश

by विक्रम

Substance—Palmleaf. No. of folia 9 (13.7"×1.3") Character—

Oriya. Date of copy—c. 19th century. Complete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

दान दक्षिणा देव समसरि ।
कहे विक्रम तिनिवर्ग हरि ॥

× × ×

चाउल कउडि ब्राह्मण केते ।
भणइ' विक्रम अंश गुणन्ते ॥

× × ×

येहि से पाठुआ सेहि से ओम्ना ।
कहे विक्रम सवुठारे पूजा ॥
इति छतिश वर्ग कोटा संपूर्ण ।

No colophon.

34

Catalogue No. G/36

धरणीधर गणित

by धरणीधर

Substance—Palmleaf. No. of folia 18 (13.4"×1.3") Character—Oriya. Date of copy—c. 19th century. Complete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

भव्यजन भाव चित्ते केउं माणविश्वा केते

कठिन कथाए अलपके न आसे ।

भणइ नायककुल

कमल दिनकर

धरणीधर ए लेखा तोष मानसे ॥

No colophon.

35

Catalogue No. G/21

धरणीधर चउतिशा

by धरणीधर

Substance—Palmleaf. No. of folia 64 (7.1"×1.1") Character—Oriya. Date of copy—c. 19th century. Condition— not so good. Complete. Findspot— Ranapur area, Dt. Puri.

खात करि खणि खोलिला ।

खडिकारवर

धरणी वोल्इ

केते भूमिरु माटि नेला ॥

×

×

×

दरवारे लेखा जाण

सात हजार काहाण

जणके होइला केते केते बर्त्तन ।

दीनवन्धु पद भावि

वोल्इ धरणी कवि

लेखा योखा जाणिले कह वहन ।

There are some folia containing गणित सूत्र by अन्ध विक्रम towards the end of the manuscript.

No colophon.

36

Catalogue No. G/19

धराण

by धरणीधर and others

Substance—Palmleaf. No. of folia 76 (9.9"×1.4") Character—Oriya. Date of copy—c. 19th century. Complete. Condition— not so bad. Findspot— Kapileswar, Dt. Puri.

कर दया सरस्वती

धरणीधर ए स्तुति

धराणकु महाभीति हेउछि चित्ते ।

कहिवाकु वहि इच्छा

करि हरिप्रिया पुच्छा

कर मोर मनोवान्छा पूर्ण तुरिते ।

कहुअछि धराण शब्द

कोविद-वृन्दर हृद हेव प्रमोद ।

×

×

×

बोलइ मधुसूदन नकर चिन्ता ।
 × × ×
 शारदा चरणे शरण पशिरा
 मधुसूदन भाषइ ॥
 × × ×
 वृन्दावन विहारी चरण चिन्तिकरि
 कहइ मूढ गउराडु डे ।
 × × ×
 बोले देवीदास तो बुकुरे जलु काठ ।
 × × ×
 भणइ विक्रम प्रतिरे वसा ॥

There are a few folia containing some Chaupadis of Dinabandhu, Rāma, Hari and Hṛdānanda towards the end of the manuscript.

No colophon.

37

Catalogue No. G/39

नल चउतिशा

by अन्ध विक्रम, धरणीधर and others

Substance—Palmleaf. No. of folia 55 (13.7"×1.3") Character—Oriya. Date of copy—c. 19th century. Complete. Condition—not so good. Findspot—Kapileswar, Dt. Puri.

दीनवन्धु पदभावि कहइ धरणी कवि
 लेखा योखा जाणिथिले कह वहन ।
 × × ×
 कहे घनश्याम लेखा कह बुभाइ ।
 × × ×
 भूमि दीर्घरे मन्दा दीर्घ मिशा ।
 भणइ विक्रम प्रतिरे मिशा ॥

No colophon.

38

Catalogue No. G/32

नलसागर

by वैश्यकृष्ण, वलभद्र and others

Substance—Palmleaf. No. of folia 135 (6.4"×1.3") Character—Oriya. Date of copy—c. 18th century. Condition—worm eaten. Findspot—Puri town.

बोले देवीदास ये लेखा
किञ्चित्ते ताङ्कु कहिले ।

No colophon.

39

Catalogue No. G/41 c.

नवमवर्ग कोटा

Substance—Palmleaf. No. of folia—4 (13.6"×1.4") Character—Oriya. Date of copy—c. 19th century. Complete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

40

Catalogue No. G/22

नायकधन चउतिशा

by देवीदास and शिवमाहान्ति

Substance—Palmleaf. No. of folia 104 (10.5"×1.3") Character—Oriya. Date of copy—Sana 1245 Sāla or 1838 A.D. Incomplete. Condition—not good, worm eaten. Findspot—Ranapur area, Dt. Puri.

एते काल यान्ते बहु दिन अन्ते
माटिवशे देवीदास ।

सरस्वतीङ्कर वर परसादे
जाणिले भूत भविष्य ॥

×

×

△

दीरसिन्धुसुता- पति पद्मपादे
शिव माहान्ति शरण ॥

Colophon— वीर श्री रामचन्द्र देव महाराजाङ्क समस्त २५ अङ्क आही सन्
१२४५ साल × × दि २२ ने ज्येष्ठ शुक्ल नवमी शनिवारे
बेल द २४ । ३२ लिताठारे ए पोस्तक लेख संपूर्ण होइजा ।
ए पोस्तक किले— कटक, जि— सुरुधा, किले— तापङ्ग
× × × गोमास्ता कामपाल पट्टनायकङ्कर । ये लेखनकार
गङ्ग हरिडामडा, मौ— पोडापोडा ग्रामरे रहणि क्षितिर्वंश
दिगम्बर नाएक ।

41

Catalogue No. G/17

पाटीगणित

with सर्वबोधिनी टीका

by श्रीधर महापात्र

Substance—Palmleaf. No. of folia 105 (16.6"×1.5") Character—
Oriya. Date of copy—c. 18th century. Incomplete. Condition—
worm eaten. Findspot— Khallikota, Dt. Ganjam.

गुरुपाद प्रसादेन श्रीधरेण द्विजन्मना ।

पाटीगणितटीकेयं क्रियते सर्वबोधिनी ॥

× × ×

इति श्री महापात्र श्रीधर कृतौ पाटीगणित टीकायां सर्वबोधिन्यां परिकर्म
विवरणम् ।

No colophon.

42

Catalogue No. G/7

पाठममुद्र

by विक्रम and देवोदास

Substance—Palmleaf. No. of folia 70 (15.8"×1.7") Character—
Oriya. Date of copy—c. 19th century. Incomplete. Condition—
not so good, Findspot— Cuttack town.

भणइ विक्रम प्रतिरे वसा
 × × ×
 कहे देवीदास ए लेखा प्रकाश
 करण गलाकु फाश ॥

There are some folia containing the Vedāntasāragita by Valarāma Dāsa and some other poems towards the end of the manuscript.

No colophon.

43

Catalogue No. G/13

पाठममुद्र

by अन्धविक्रम and देवीदास

Substance—Palmleaf. No. of folia 30 (10.1"×1.1") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—not good, worm eaten. Findspot—Puri town.

ठिके कहे अन्ध विक्रम दास ।
 ठाव कले खण्डा कालफाश (?) ॥
 खडि वाण्टरे बुझि कह मोते ।
 बोले देवीदास प्रति येहार केते ॥
 × × ×
 बोले देवीदास खडि प्रसन्न बेभार ।
 हरर मुकुता केते कह खडिकार ॥

Colophon— ए पोथि लावुणि माहान्तिङ्कर ।

44

Catalogue No. G/27 a.

पाठसमुद्र

by विक्रम and देवीदास

Substance—Palmleaf. No. of folia 17 (14.7"×1.4") Character—

Oriya. Date of copy—c. 18th century. Incomplete. Condition—
not so good, some folia are worm eaten, Findspot— Jagat-
simhapur area, Dt. Cuttack.

बोले विक्रम किणिमार येहु ।

ब्रह्मा वेद जाणि हरष सेहु ॥

+ + +

येहि प्रमाणे येथु अगाडि वाछिवु ।

भणे देवीदास मूल धानकु चिटि देवु (?) ॥

× × ×

छड़माण बाहारे अछइ नवगुण्ठा ।

दीर्घप्रति न जाणिले खाइवु गोइठा ॥

चाटशाली आवोरि पढाउ थाउ पाठ ।

देवीदास बोले तो बुकुरे जलु काठ ॥

No colophon.

45

Catalogue No. G/42

पाठसमुद्र

by देवीदास, वरजबन्धु, विक्रम and others

Substance—Palmleaf. No. of folia 119 (9.9"×1.5") Character—
Oriya. Date of copy—c. 19th century. Incomplete. Condition—
good. Findspot—Turintra, P.S. Baliana, Dt. Puri

बोले विक्रम किणिमार येहु ।

+ + +

कहे देवीदास खडि एसन वेभार ॥

+ + +

कहे नीलकण्ठ पट्टनायेक निःशङ्का ।

+ + +

नागर सिहाण दर्प सन्तते आणिले ।
 कहे विनायक लेखावादरे जिणिले ॥
 × × ×
 कहिवार याहाथिला होइला गोचर ।
 अधम बरजर भरसा वेणुधर ये ॥

No colophon.

46

Catalogue No. Jy/47

पाठसमुद्र

by अन्धविक्रम and धरणीधर

Substance—Palmleaf. No. of folia 35 (12"×1.6") Character—
 Oriya. Date of copy— c. 19th century. Incomplete. Condition—
 good. Findspot— Bhubaneswar, Dt. Puri.

ठिके कहे अन्ध विक्रम दास
 + + +
 खडिकार-वर धरणी कहइ
 केते भूमिरु माटि नेला ।

No colophon.

47

Catalogue No. G/52

पाठसमुद्र

by different authors

Substance—Palmleaf. No. of folia 102 (12.3"×1.2") Character—
 Oriya. Date of copy—c. 19th century. Incomplete. Condition—
 good. Findspot— Khurdha area, Dt. Puri.

न जाणि गालु कहिले पारिव कि जिणि ।
 वोले पीताम्बर रख शङ्खचक्रपाणि ॥
 × × ×

कहे अधर खडिकार ए रस रात्र दिवस मने भालि ।

+ + +
बोले देवीदास एथु खडि वड छन्दि ॥

+ + +
बोले नृपसुता शुणरे वनिता

मूल पुष्प थिला केते ।

अधर पट्टनायक बोले राधाकृष्ण
पादपद्म चिन्ति चित्ते ॥

No colophon.

48

Catalogue No. G/16

भउँरिआ

(Survey and Settlement report)

Substance—Palmleaf. No. of folia-120 (17"×1.3") Character—Oriya. Date of copy— 28th Ainka year of Virakesari Deva I of Khurdha kingd-om or 1755 A.D. Incomplete. Condition—not good, worm eaten. Findspot— Khurdha area, Dt. Puri.

This is a survey report made for the settlement of Bāraṅga Gaḍa area at present situated on the southern bank of the Kuakhai river in the district of Cuttack.

Beginning— श्री गणेशाय नमः । बारङ्गगड सवाकान्त चकडा म (व) शाण
भउँरिआ. २२ अङ्करे म (व) शाण, श्री वीरकेशरी देव
महाराजाङ्क २८ अङ्क आदशरु ।

No colophon

49

Catalogue No. G/50

मागण सिन्धु कल्लोल

by कृपासिन्धु and धरणीधर

Substance—Palmleaf. No. of folia 84 (5.7"×1.4") Character—

Oriya. Date of copy—c. 19th century. Incomplete. Condition—good. Findspot— Khurdha area, Dt. Puri.

कुमर कर योड़ि गुरु छामुरे ।

कहे कृपासिन्धु कहिव ओभाए ॥

No colophon.

50

Catalogue No. G/9

माणविश्वा धारा

Substance—Palmleaf. No. of folia 47 (10.5" × 1.4") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—worm eaten. Findspot— Puri town.

It contains sums on land measurement which was in vogue in Orissa e.g. Viśvā, Guṇṭha, Māṇa, Vāṭi etc.

No colophon.

51

Catalogue No. G/4

लीलावती

by भास्कराचार्य

with टीका by गणेश दैवज्ञ

Substance— Palmleaf. No. of folia 59 (17" × 1.3") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—not so bad, only a few folia are worm eaten. Findspot— Puri town.

इति श्री सकलागमाचार्यवर्य श्रीकेशवसाम्बत्सरात्मज श्रीमद् गणेश दैवज्ञ विरचितायां लीलावतीटीकायां बुद्धिविलासिन्यां मिश्र व्यवहारः । + + इति बुद्धिविलासिन्यां चिति व्यवहारः । + + इति बुद्धिविलासिन्यां क्रकच व्यवहारः । + + इति बुद्धिविलासिन्यां राशिव्यवहारः । + + इति बुद्धिविलासिन्यां छाया व्यवहारः । + + इति सकलागमाचार्यवर्य श्री केशवदैवज्ञ-सुत श्री गणेश दैवज्ञ विरचितायां लीलावतीटीकायां बुद्धिविलासिन्यां अङ्क पाशः । समाप्तश्चायं ग्रन्थः ।

श्री शालिवाहन शके ऽद्विसेन्द्र तुल्ये १४६७

विश्रावसौ शरदि मासि मधौ शिताब्जे

लीलावती सुविवृतं कृतवान् गणेशः ।

+

+

+

Colophon— दीनवन्धु सामन्तराय महापात्रेण लिखितमिदं पुस्तकम् ।

श्री १दव्यसि..... श्री चन्द्रकल्पेश्वर रक्षा करिवे चक्रधर
महापात्रकु ।

52

Catalogue No. G/5

लीलावती

by भास्कराचार्य

(with Oriya translation)

by कृष्ण मङ्गराज, दीनकृष्ण माहान्ति, मुरारि पशायत and द्विज धनञ्जय

Substance—Palmleaf. No. of folia 123 (14.2"×1.6") Character—

Oriya. Date of copy— c. 19th century. Complete. Condition—

badly worm eaten. Findspot— Puri town.

Oriya portion—

कृष्ण मङ्गराज नाम एहाकु सेवि ।

एहुर समान किछि किछि मने भावि ॥

श्रीनीलकन्दरे वास श्रीजगनिवास ।

ताहाङ्क महिमा शेष न जाएन्ति लेश ॥

एहाङ्क बल्लभ पाद युगलकु ध्यायि ।

दीनकृष्ण माहान्ति ये लीलावतां कहि ॥

+

+

+

ए कुट्टक व्यवहार हेला समापत ।

धनञ्जय द्विज एहा कलाक उदिन ॥

+

+

+

पाटीगणित ये होइला शेष ।

+

+

+

राधाकृष्ण पादे देइण चित्त ।

धनञ्जय द्विज कला उदित ॥

No colophon.

53

Catalogue No. G/11

लीलावती

(only Oriya translation)

by लोकनाथ

Substance—Palmleaf. No. of folia 11 (15.7"×1.3") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—not good. Findspot—Puri town.

बोले लोकनाथ शुण हे विदुषे
येणु मोर शिशु मति
कुटक व्यवहार येते रञ्जिले
खडिशाह्न लीलावती

No colophon.

54

Catalogue No. G/23

लीलावती

with लीलावतीविस्तर टीका

by चन्द्रशेखर पट्टनायक

Substance—Palmleaf. No. of folia—118 (14.3"×1.5") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—not so good, worm eaten. Findspot—Khallikota, Dt. Ganjam.

Genealogy of the commentator :—

यस्य श्रील भगीरथो जनयिता सोऽयंप्रतिदमातलं ।
जीयान् संप्रति चन्द्रशेखर कृतिः श्री गौतमाम्बामुतः ।
येन श्यामल शैलनाथपदयोः स्मृत्वा सुबोधाप्तये ।
वाज्ञानां निरटङ्क निर्मलतरो लीलावतीविस्तरः ॥

मुद्रालवशविशिनिवनहंसमूर्तिः ।
 कंसारिकीर्तिकलितः श्रवणावतंसः ।
 कंसप्रमोदमकरोत्रगिरा सधीरो ।
 यश्चन्द्रशेखर इति प्रथितः पृथिव्याम् ॥

× × ×

इति श्री भास्कराचार्य विरचिन सिद्धान्तशिरोमणौ गणितपाट्यां लीलावती
 विस्तरे श्रेणी व्यवहारः (?) समाप्तः ।

× × ×

इति श्री चन्द्रशेखर पट्टनायक परिगुम्फित लीलावती विस्तरः समाप्तः ।

No colophon.

55

Catalogue No. G/28

लीलावती

(with Oriya prose translation)

Substance—Palmleaf. No. of folia 54 (14.3" × 1.4") Character—
 Oriya. Date of copy — c. 18th century. Incomplete. Condition—
 not so good, some folia are worm eaten, Findspot— Jagat-
 simhapur area, Dt. Cuttack.

Oriya prose portion : —

मातङ्गानन ये गणेश ताहाङ्कु नमस्कार करिछु । पाटीगणित वोलि ये
 लीलावती ताहा आम्भे कहुछु । से मातङ्गानन ये गणेश से केमन्तटि । वृन्दारक
 ये देवतामाने ताहाङ्कर वृन्द ये समूह तेणुकरि वन्दित अटइ वोइले नमस्कृत्य
 अटइ पादचरणे याहाङ्कर । पुण से मातङ्गानन केमन्त अटइ, येउं गणेशङ्कु
 स्मरणा कला मात्रके जनमानङ्कर विघ्ननाश करइ । प्रीति ये आनन्द ताहाङ्कु
 विस्तार करन्ति येमन्त प्रकारे मातङ्गानन ये गणेश ताहाङ्कु नमस्कार करि गणित
 कहुछइ । ये पाटीगणित केमन्त अटइ, चतुर ये गणित शास्त्रे येउं माने कुशल
 सेमानङ्कर प्रीति ये हरष ताहा दिअइ । etc.

There are some folia containing various Gaṇita verses by different authors e.g. Sadāśiva Dāsa, Nārāyaṇa Dāsa, Narahari. Vikrama, Devī Dāsa, Śrichandana and Balabhadra Nāyaka towards the end of the manuscript.

No colophon.

56

Catalogue No. G/46

लीलावती

Substance—Palmleaf. No. of folia 56 (12"×1.3") Character—Oriya. Date of copy—c. 18th century. Incomplete. Condition—good. Findspot—Bhubaneswar, Dt. Puri.

No colophon.

57

Catalogue No. G/40

वाम्फीनल and others

by different authors.

Substance—Palmleaf. No. of folia 50 (13"×1.2") Character—Oriya. Date of copy—c. 19th century. Incomplete. Condition—worm eaten. Findspot—Bhubaneswar, Dt. Puri.

कहे वलभद्र त्रोगे केते शर थिला ।

× × ×

सरस्वती पादे ता सेवा थिला ।

वश्य कुले प्रभाकर कहिला ॥

× × ×

गणक गोपी कहिले प्रमाण ।

× × ×

नायक धरणी बोले ये कहिव

खडिरे ता मन मिलिला ॥

× × ×

बोले गणोक नारायण नाएक

उचित भाव बोलि जाण ।

× × ×

बोले नीलकण्ठ येहु अटे प्रमाण ।

No colophon.

58

Catalogue No. G/29

विभिन्न नल

by विक्रम

Substance—Palmleaf. No. of folia 120 (12.4"×1.2") Character—Oriya, Date of copy—c. 19th century. Incomplete. Condition—good. Findspot—Ranapur area, Dt. Puri.

कडे विक्रम फेड वर्गकोटा ।

No colophon.

59

बीजगणित

with मन्दार्थबोधिनी टीका

by मागुणि पाठी

Substance—Palmleaf. No. of folia 193 (16"×1.3") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—not so good, some folia are worm eaten. Findspot—Puri town.

Beginning— श्रीराम शरणं, श्री गणेशाय नमः ।

चन्द्रशेखरजं भाले चन्द्रबुद्धि प्रदायकं ।
वन्देऽहं विघ्ननाशार्थं सिद्धिदं विघ्ननायकम् ॥
भो ज्योतिर्विदवर्यबीजगणित ग्रन्थोपरिष्ठातृटी—
काया प्राकृतभाषया विमलया कार्यार्यसंतुष्टये ।
एवं श्री पुरुषोत्तमाभिः महाराजाज्ञया प्रेरित—
स्तद्व्याख्यां वितनोमि निर्मलपदां श्रीमागुणि पाठ्यम् ॥
श्री बीजगणित व्याख्या मागुणिपाठिनिर्मिता ।
मन्दार्थबोधिनी नाम्नी राजते चोद्भाषया ॥

×

×

×

भारद्वाजकुलाम्बुधौ महति यः संपूर्णं शुभ्रांशुवत्
मार्कण्डेय इति प्रसिद्ध उदितो दैवज्ञचूडामणिः ।
पाटीबीजयुगोपपत्तिवशतः सिद्धान्त सिद्धान्तवित्
तत्पुत्रो विदधे हिताय विदुषां व्याख्यामिमां भाषया ॥

× × ×

श्री भारद्वाजकुलोत्पन्न मागुणिपाठी विरचितायां मन्दार्थबोधिन्यां
श्री बीजगणितटीकायां भविताख्यं बीज संपूर्णम् ।

× × ×

शाकेऽष्टमाङ्गाङ्गभू तुल्ये (१६६३) श्रावणे शुक्लपक्षे संपूर्णम् ।

समाप्तेयं टीका ।

No colophon.

60

Catalogue No. G/27 b.

शिष्य चउतिशा

by बलभद्र नायक

Substance—Palmleaf. No. of folia 11 (14.7" × 1.4") Character—
Oriya. Date of copy—c. 18th century. Incomplete. Condition—
not so good. Findspot— Jagatsimhapur area, Dt. Cuttack.

No colophon.

61

Catalogue No. G/26 b.

शिष्य उपदेश चउतिशा

by बलभद्र नायक

Substance—Palmleaf. No. of folia 44 (15.5" × 1.3") Character—
Oriya. Date of copy—c. 18th century. Incomplete. Condition—
not good, some folia are worm eaten. Findspot— Khallikota
Dt. Ganjam.

भगवती मा दुर्गा देवीक चरणे

वलभद्र ये पशइ शरण हे ।

There is another Gaṇita Chautisa of Govinda Nāyaka towards the end of the manuscript.

No colophon.

62

Catalogue No. G/2 b.

सिन्धुसिंहार चउतिशा

by कण्ठदास and others

Substance—Palmleaf. No. of folia 20 (13"×1.3") Character—Oriya. Date of copy—c. 18th century. Complete. Condition—not so good, some folia are worm eaten. Findspot—Puri town.

नोहिले गोसाइं मोर गला बडपण ।

बोले कण्ठदास तोते करिवा कारण ॥

×

×

×

न बुझि थिले शीघ्रे चल

नोहिले धर कर-

युगल खडिकार पुत्र वलभद्र भाषि ॥

No colophon

63

Catalogue No. G/6

सूत्रसार

by different authors.

Substance—Palmleaf. No. of folia 195 (15.8"×1.5") Character—Oriya. Date of copy—54th Ainka year of Virakeśari Deva I of the Bhoi dynasty or 1780 A.D, Complete. Condition—not so good, some folia are moth eaten. Findspot—Puri town.

कहे कृपासिन्धु नाएक विरि मूल

रहणि कर ठाव ।

×

×

×

कहे सिन्धु नायक ए छान्द शेष ।

Colophon— श्री वीरकेशरीदेवङ्क अ ५४ ङ्क आषाढ कृष्ण द्वादशी गुरुवारे
 वेल पन्दर घड़ि सरिकि डुरा ग्रामरे पश्चिमदिगे महाप्रभुङ्क
 मण्डपठारे ए पुस्तक संपूर्ण होइला । लेखक भगवान
 महान्ति । श्रीकृष्ण रत्नाकरिवे अधम अपाण्डुक भगवान
 माहान्तिङ्कि ।

Note— The exact date of copy according to calculation is
 the 29th, June, 1780 A.D.



APPENDIX

A List of words signifying Numerical figures.

Zero—गगन, ख, अध्र, व्योमन, वियन्, अम्बर, नभस्, आकाश, अनन्त, अन्तरीक्ष, विष्णुपद, पुष्कर, सुरवर्त्मन् ।

One—सुधांशु, निशापति, पृथ्वी, द्विजराज, शशधर, नक्षत्रेश, क्षपाकर, धात्री, क्षमा, सोम, प्रालेयांशु, रजनीकर, हिमगु, मृगाङ्ग, कलाधर, रूप, शशि, इन्दु, कु, भूमि, भू, चन्द्र, अज, अज, विधु, इला, उर्वी, निशाकर, प्रभव ।

Two—युग्म, दस, यम, अश्विन, लोचन, द्वि, द्वय, कर, अश्वि, कृति, अक्षि, नयन, पक्ष, नेत्र, यमल, विभव, दृगु, द्वे, द्वौ, उभौ, युगल, दृष्टि, चक्षुस्, ईक्षण, हस्त, मिथुन, युतक, द्वैत ।

Three—त्रय, गुण, क्रम, अग्नि, राम, दहन, हुताशन; पावक, त्रि, विश्व, अनल, शिखि, वह्नि, शुक्ल, हरनेत्र, पुर, लोक, त्रै रत्न, भुवन, ज्वलन, वैश्वानर, तनूनपात्, वह्नि, कृशानु, रोहिताश्व, वायुसख, हिरण्यरेतस्, हव्यवाहन, सप्तार्चिस, चित्रभानु, वङ्गानल, वाङ्मय ।

Four—चतुर्, सागर, युग, अग्नि वेद, सिन्धु, कृत, वारिधि, जलधि, उदधि, पयोधि, अम्बुधि, विपधि, गति, कपाय, सलिलाकर, कूवार, पारावार, सस्तिपति, अर्णव, जलनिधि, यादःपति, अपांपति ।

Five—इन्द्रिय, विषय, बाण, शर इषु, नाराच, पञ्च, अक्ष, सायक, अशु, भूत, मरुन्, अर्थ, प्रजापति, शस्त्र, व्रत, विषय, तन्तुसायक ।

Six—रम, ऋतु, अग, पट्, अरि, अङ्गिरस्, तर्क, जीव, लेश्या, द्रव्य, काय, खर, कुमारवदन, पद, रिपु, द्विप, द्वेपण, दुर्हृद्, सपत्नारि ।

Seven—भय, अचल, मुनि, गिरि, पन्नग, द्वीप, धातु, व्यसन, तत्त्व, सप्त, नग, भूभृत्, क्षमाधर, अद्वि, शैल, कुभृत्, अग, अक्ष, घोटक, भूवर, गोत्र, चक्रवाज, त्रिकूट, शिलोच्चय, नरक, श्रीमुख ।

Eight—अष्टन्, नाग, व्याज, गज, सिन्धुर, मुजङ्ग, द्विप, कुञ्जर, इभ, अहि, दन्तिन्, करिन्, वसु, हय, भवि, फणिन्, तनु, कर्मन्, वारण, द्विरद, अनेक, स्तम्बेरम, यूथप, पद्मी, यूथनाथ, मङ्कल, कलभ, करिशावक, स्पर्श ।

Nine—नवन्. पदार्थ, केशव, नारायण, प्रतिनारायण, निधि, ग्रह, दुर्ग, गो, अङ्ग, खग, खेचर, रन्ध्र, युवा ।

Ten—आशा, दिक्, ककुभ्, धाता, काष्ठा, हरित्, खशशि, खेन्दु, खभू, खिला, खाब्ज, खचन्द्र, खरूप ।

Eleven—एकादशन्, भव, रुद्र, शिव, ईश्वर, ईश, शूलिन्, क्षितिभू, मुवाब्ज, चन्द्राब्ज, इलाब्ज, चन्द्ररूप, भूरूप, विन्दुरूप, धूजटि, भूतेश, शंभु, पशुपति, शूलिन्, महेश्वर, शंकर, शर्व, चन्द्रशेखर, सोमेन्दु, सोमरूप, इलारूप, गिरिरा, पिनाकिन, कपर्दिन्, श्रीकण्ठ, शितिकण्ठ, कपालभृत्, वामदेव, धात्रीभू, हर, भर्ग, त्र्यम्बक, भीम, स्थाणु ।

Twelve—द्वादशन्. सूर्य, अर्क, चक्रवर्तिन्, दिवाकर, भानु, कामदेव, बहुधान्य, इन, तपन, रवि, नयनभू, नयनेन्दु, दस्त्राब्ज, दस्त्ररूप, दस्त्रेन्दु, युगमरूप, कराब्ज, करेन्दु, हस्तेन्दु, हस्तभू, अक्षिसोम, पक्षकु, पक्षभू, कर्मसाक्षिन्, जगच्चक्षुस्, लोकबन्धु, दिनमणि, धामनिधि, अंशुमालिन, अग्निनीपति, राशि, आदित्य, भास्कर, हरिदश्व, उष्णरश्मि, मार्तण्ड, यमरूप, यमकू, अर्यमन्, अहस्कर, कृतिरूप, दृगभू, हस्तरूप करभू, लोचनाब्ज, लोचनरूप, ईक्षणेन्दु, ईक्षणरूप, विभवरूप, प्रभाकर, विकर्तन, द्वैताब्ज ।

Thirteen—त्रयोदशन्, गुणभू, रामभू, दहनकू, प्रमाथिन्, गुणाब्ज, गुणरूप, अग्निरूप, क्रमरूप, क्रमाब्ज, गुणेन्दु, क्रमेन्दु, रत्नरूप, रत्नभू, रत्नेन्दु, पुरेन्दु, पुररूप, भुवनेन्दु, भुवनरूप, भुवनाब्ज, भुवनसोम, लोकेन्दु, लोकरूप, लोकाब्ज, ज्वलनरूप, ज्वलनाब्ज, ज्वलनशशिन्, ज्वलनाकू, वह्निभू, रत्नचन्द्र, रत्नसोम, शिखिरूप, शिखिकू, शिखिभू, वर्हीला, वर्हिभू, वर्हिकू, शुक्लरूप, शुक्लाब्ज, शुक्लभू, शुक्लकू, शुक्लचन्द्र, कृशानुकू, कृशानुभू, दहनकू, दहनभू, दहनसोम, दहनेला, दहनच्मा ।

Fourteen—इन्द्र, शक्र, पुरन्दर, गुणस्थान, मनु, वज्रिण, मधवन्, चतुर्दशन्, वेदभू, विक्रम, वेदकू, वेदेन्दु, युगेन्दु, युगरूप, युगशशिन्, युगचन्द्र

चतुरूप, चतुर्भू, चतुष्कू, कृतरूप, कृतकू, कृतभू, कृताब्ज, कृतशशिन्, कृतचन्द्र, वारिधिरूप, वारिधिभू, वारिधिचन्द्र, वारिधिसोम, जलाधिरूप, जलधिकू, जलधिभू, जलधीला, पयोधीला, वेदेला, अम्बुधीला, उदधीला, मार्गणा, कषायाब्ज, गीला, वार्धीला, विषधीला, अर्णवभू, अर्णवकू, अर्णवरूप, आश्रमभू, आश्रमकू, आश्रमसोम, विडौजस्, पाकशासन, शुनासीर, शतमन्यु, वासव. सुत्रामन् ।

Fifteen—पंचदशन्, तिथि, अक्षभू, इषुक्षिति, वृष, वाणेन्दु, वाणरूप, शराब्ज, शरेन्दु, अक्षकू, अक्षसोम, भूतरूप, भूताब्ज, शस्त्ररूप, शस्त्राब्ज, शस्त्रभू, शस्त्रकू, वाणभू, व्रतरूप, व्रतभू, व्रतकू, व्रतक्षमा, व्रतेन्दु, व्रतेला, इन्द्रियेला, विषयेला, वाणेला, शरेला, नाराचेला, अक्षीला, अर्थरूप, अर्थभू, अर्थकू, अर्थेला, अर्थसोम, अर्थशशिन्, अर्थचन्द्र, भूतेन्दु, अर्थेन्दु, वर्णरूप, वर्णेन्दु, वर्णकू, वर्णेला, वर्णसोम, अशुररूप, अशुकू, अशुभू, मरुद्भू, मरुद्रूप, मरुकू, मरुदिला, मरुत्सोम ।

Sixteen—षोडशन्, नृप, रसभू, अङ्गभू, अङ्गकू, रसकू, रससोम, रसेला, रसेन्दु, अंगेदु, अंगेला, राजा, भूपति, इलापति, नृपति, पृथ्वीपति, चित्रभानु, मेदनीपति, अष्टि, रसाब्ज, रसरूप, जीवरूप, जीवेन्दु, जीवचन्द्र, तर्करूप, तर्केन्दु, तर्कभू, तर्कशशिन्, अरिरूप, अरीला, अरिभू, अरिकू, तर्ककू, द्रव्यरूप, द्रव्यभू, द्रव्यकू, द्रव्येन्दु, कायरूप, कायभू, कायकू, कायेन्दु, खरेन्दु, खरेला, खररूप, खरभू, पदरूप, पदेन्दु, पदकू, पदभू, पदसोम, पदेला, पदक्षमा, पदधात्री, रिपुर्भू, रिपुभू, रिपुकू, द्विपरूप, द्विपेला, द्विपभू, द्विपकू, लेश्याभू, लेश्यारूप ।

Seventeen—सप्तदशन्, अत्यष्टि, अश्वभू, नगभू, अगभू, अचलभू, भयरूप, भयभू, मुनिभू, गिरिभू, द्वीपभू, धातुभू, व्यसनभू, तत्त्वभू, अद्रिभू, नरकभू, नरकरूप, नरककू, अश्वकू, नगकू, अगकू, अगेन्द्र, अगरूप, अगसोम, अचलसोम, भयसोम, भयेन्दु, भयकू, गिरिरूप, गिरिकू, गिरिभू, गोत्ररूप, गोत्रभू, वाजिरूप, वाजिभू, वाजिकू, चक्रवालेन्दु, अद्रिकू, तत्त्वेन्दु, तत्त्वभू, तत्त्वसोम, तत्त्वकू, सत्तेन्दु, सप्तरूप, सप्तभू, सप्तकू, श्रीमुखेन्दु, श्रीमुखसोम, श्रीमुखरूप ।

Eighteen—अष्टादशन्, धृति, नागाब्ज, व्यालेन्दु, भुजङ्गरूप, वसुभू, हयेन्दु, हयरूप, इमेन्दु, अष्टेन्दु, अष्टरूप, हयभू, अष्टभू, व्यालाब्ज, व्यालरूप, वखिला तारण, द्विपाब्ज, द्विपरूप, द्विपेन्दु, गजेन्द्र, गजरूप, गजैक, तनुरूप, तनुभू, कर्मरूप, कर्मेन्दु, गजेन्दु, गजरूप, गजैक, तनुरूप, तनुभू, कर्मरूप, कर्मेन्दु, कर्मेभू वारणरूप, वारणेन्दु, वारणहिमभू, वारणाब्ज, अहिरूप, अहिभू, अहिकू, कलमेन्दु, कलमैक, कलभरूप, यूथपेन्दु, यूथपरूप, यूथपभू, यूथपकू, स्पर्शरूप, स्पर्शेन्दु, स्पर्शकू, स्पर्शभू, स्पर्शहिमगु, द्विरदेन्दु, द्विरदरूप, द्विरदकू, अनीकरूप, अनीकेन्दु, अनीकभू, दन्तिरूप, दन्तिभू, दन्तिकू, दन्तीला, करीला, भर्वीला, फणीला, फणिरूप, पद्मिनीला, जट, दट, दक ।

Nineteen—पार्थिव, गोऽब्ज, अंकेन्दु, अङ्करूप, अङ्गाब्ज, खगेन्दु, अङ्गभू, खगाब्ज, रन्ध्राब्ज, रन्ध्ररूप, गोरूप, एघोनविंशति, भक्त धक भट, धट, भप, धप, वरु, वप, खेचरेन्दु, खेचररूप, पदार्थरूप, पदार्थेन्दु, केशवरूप, केशवभू, नारायणरूप, नारायणसोम, ग्रहरूप, ग्रहभू ।

Twenty—विंशति, खाश्चि, अभ्रलोचन, खनेत्र, गगनलोचन, व्योमपत्त, खदस्र, खपत्त, अभ्रकृति, नख, व्यय, अख, इठ, उठ, ओफ, नफ, नठ, चख, डठ, बर, नभाशिव, नभकर, नर, नभकृति, नभपत्त, खकृति, खपत्त, खविभव, पुष्करद्वे, अनन्तचक्षुस्, आकाशदस्र, अर ।

Twenty one—एकविंशति, स्वर्ग, इन्दुनेत्र, चन्द्रनयन, चन्द्रपत्त, सर्वजित, भूदस्र, भूयम, भूपत्त, कुदस्र, अब्जनयन, रूपनयन, रूपनेत्र, रूपयम, कठ, टख, पख, पठ, कफ, खर, नाक, त्रिदशालय, सुरलोक, द्यो, दिव, भूहस्त, विद्युत्तलय, अमरलोक, अमरालय, सुरालय, देवलोक, देवालय, निर्जालोक ।

Twenty two—द्वाविंशति, नेत्रदस्र, नयनयम, खर, फख, अश्रियमल, नयनाकृति, पद्माकृति, नेत्रपत्त, अश्रिपत्त, करयम, यमपत्त, नेत्रविभव, द्विहर, नयनकर, हस्तपत्त, यमपत्त, यमलकृति, यमलपत्त, रठ, ठख, खर, द्वियम, यमलनेत्र ।

Twenty three—त्रयोविंशति, क्रमयम, गुणयम, रामपत्त, रामयम, लोकयम, लोकनेत्र, लोकरुग्, लोककृति, रामकृति, क्रमपत्त, विधनेत्र, पुरनेत्र,

पुरनयन, पुरपक्ष, गुणपक्ष, रत्नयम, भुवनद्वय, गठ, डख, डर, गर, बर, बठ, बख, गफ, ज्वलनदक्ष, ज्वलनपक्ष, दहनकृति, अनलपक्ष ।

Twenty four—जित, सिद्ध, अग्रतार, वेदपक्ष, युगनेत्र, सागराक्षि, कृतपक्ष, वेदनयन, गतिपक्ष, गतिनयन, कषायनयन, युगदक्ष, सागरदक्ष, अर्णवपक्ष, अर्णवकृति, कृतकृति, घठ, ठर, भख, घफ, सिन्धुदक्ष, सिन्धुनेत्र, कषायदक्ष ।

Twenty five—पंचविंशति, बाणनेत्र, बाणपक्ष, बाणाकृति, शराकृति, शरपक्ष, शरनेत्र, भूतपक्ष, भूतनेत्र, भूताकृति, भूतदक्ष, अक्षपक्ष, सायकाकृति, नाराचनयन, नाराचदक्ष, अर्थाकृति, अर्थनेत्र, अर्थनयन, व्रतपक्ष, व्रतकृति, शख, शठ, शर ।

Twenty six—षड्विंशति, रसनेत्र, रसदक्ष, रसयम, अंगकृति, अंगयुगल, ऋतुयम, ऋतुनेत्र, ऋतुपक्ष, ऋतुदक्ष, चर, तठ, बख, षफ, अरिदक्ष, अरिपक्ष, रिपुपक्ष, रिपुकृति, रिपुनेत्र, कायदक्ष, कायनेत्र, काययम, काययुगल, खरपक्ष, खरकृति, खरदक्ष ।

Twenty seven—सप्तविंशति, भ, नक्षत्र, ऋक्ष, छठ, सख, थर, अश्वनेत्र, अश्वयम, घोटकदक्ष, घोटकयम, मुनिनेत्र, मुनिकृति, भयनेत्र, भयपक्ष, भयदक्ष, सप्तयम, सप्तनेत्र, भूधरयम, भूभृन्नेत्र, शैलयम, गोत्रयम, नरकयम, नरकदक्ष, श्रीमुखनयम, अंगपक्ष, अंगकृति, नगपक्ष, नगदक्ष, नगयुगल, पर्वतद्वय ।

Twenty eight—अष्टाविंशति, सिन्धुरनेत्र, इभपक्ष, इभाक्षि, इभाकृति, तनुयम, कर्मदक्ष, वारणयम, वारणनेत्र, अनीकयुगल, हयद्वन्द्व, वसुपक्ष, तनुपक्ष, फणियम, व्यालनेत्र, नागयम ।

Twenty nine—एकोनविंशति, गोयम, अङ्कपक्ष, खेचरयम, गोयुगल, खगनेत्र, खगदक्ष, खेचरकृति, रन्ध्रयम, रन्ध्रनेत्र, भर, भठ, ठफ, ग्रहयुगल, ग्रहयम, निधिनेत्र, निधियम, दुर्गनेत्र, दुर्गकृति ।

Thirty—त्रिंशति, खरदहन, खगुण, खक्रम, अभ्रगुण, खराम, आकशाम्नि, आकाशगुण, व्योमगुण ।

Thirty one—एकदहन, इन्दुगुण, चन्द्रगुण, चन्द्रराम, टग, कड़, पड़, कव, कल, टल, कुगुण, कुदहन, भूराम, भूगुण, अब्जगुण, अब्जराम, इलागुण, कुरल, भूलोक, पृथ्वीलोक, इलालोक, चन्द्रलोक, शशिलोक, इन्दुलोक, चन्द्रमुवन, शशिमुवन, भूज्वलन, रूपगुण, रूपरत्न, रूपविश्व, रूपानल, क्षमालोक, एकत्रिंशत् ।

Thirty two—द्वात्रिंशत्, रदन, दशन, दन्त, यमगुण, दस्त्रत्रय, युगलगुण, यमदहन, यमाग्नि, यमलोक, यमभुवन, करग्नि, करवह्नि, नेत्ररत्न, नेत्रलोक, अग्निरत्न, करगुण, कररत्न, करराम, हस्तगुण ।

Thirty three—अमर, निर्जर, देव, त्रिदश, विबुध, सुर, दिवौकस्, त्रिलोक, रामगुण, रत्नलोक, भुवनत्रय, लोकत्रय, त्रयस्त्रिंशत्, दहनान्नि, क्रमरत्न, क्रमपुर, दहनत्रय, गड़, बड़, बग, लव, बल । *

*The above list of words denoting numbers is prepared with the help of गणितसारसंग्रह, सिद्धान्तशिरोमणि (गणिताध्याय) ग्रहलाघव, सिद्धान्ततत्त्वविवेक, लीलावती, बीजगणित, विश्वलोचन, अमरकोष, गोलप्रकाश by Srijata Nemichandra Jain and published in the 'Jaina-Siddhanta-Bhaskara' Vol. VII. pt. I. pp. 22—26.

INDEX

A

Adhara Paṭṭanaik	L
Aṅkaśrāhi	XII
Ānandasundarī.	XXIX
Arthakaumudī or	
Śuddhidīpikā vivaraṇa	XXXI

B

Balabhadra Nāyaka	L
Balarāma Dāsa	L
Bālābodhinī tika on	

Bhāsvatī	XXIV
----------	------

Bālābodhinī by Śripaṭi	XXIX
------------------------	------

Bārhaspatya māna	IV
------------------	----

Bijagaṇita	XLV
------------	-----

Bṛndavana	L
-----------	---

Brajasundara Paṭṭanaik	XLI
------------------------	-----

Brajabandhu or Baraja.	L
------------------------	---

Bhagavāna Dāsa	L
----------------	---

Bhagavāna Mahanty.	L
--------------------	---

Bhaṭṭaputra Yaśakara	XXX
----------------------	-----

Bhaṭṭotpala	XXX
-------------	-----

Bhāguri or Bhaṭṭaguru	
-----------------------	--

Miśra	XXXIII
-------	--------

Bhāskarāchārya II	XLV
-------------------	-----

Bhāsvatī	XXII
----------	------

Bhenaśekhara Dāsa	XLII
-------------------	------

Bhujavala nibandha	XXVIII
--------------------	--------

Bhṛgu	XXXI
-------	------

Bhojadeva	XXVIII
-----------	--------

Bhauma Samvat.	IX
----------------	----

C

Chandanapāśakāvali	XXXI
--------------------	------

Chandraśekhara Paṭṭanaik	
--------------------------	--

	XLVI
--	------

Chāturmasī.	II
-------------	----

Chaitanya Rājaguru.	XLII
---------------------	------

D

Daśaratha Miśra	XLII
-----------------	------

Devīdāsa	XLVIII
----------	--------

Daivajña Durlabha	
-------------------	--

Dāsa	XXXII
------	-------

Dhānañjaya Āchārya	XXXVI
--------------------	-------

Dharaṇidhara Nāyaka	XLVII
---------------------	-------

Dharādhara Śarmā	XVII
------------------	------

Dhundīrāja	XXXII
------------	-------

G

Gaṅga Era	VIII
-----------	------

Gājapati Nārāyaṇa	
-------------------	--

Deva	XXXVI
------	-------

Gadādhara Paṭṭanaik	XLI
---------------------	-----

Gaṇitachūdāmaṇī	XXXI	Kapilabhāsvatī	XXXV
Ganeśa Daivajña		Karmavipāka	XXXI
(1613 A.D.)	XXXII	Kalyāṇa Varman	XXX
Ganeśa Daivajña		Kavichandra	XXXII
(1545 A.D.)	XLVI	Kālāmṛta	XXXIII
Garga	XXXI	Kālanirnaya	XXXIII
Gupta Era	VII	Kālidāsa	XXXIV
Gopāla Sūri	XXXII	Kuchanāchārya	XXX
Gopāla Subuddhi	L	Kṛpāsindhu Nāyaka	XLIX
Gopīnātha Dāsa	XLI	Kṛshi Parāśara	XXXI
Govinda Dāsa	XXXV	Kṛshṇa Charaṇa	L
Govindānanda		Kṛshṇa Dāsa	L
Kavikaṅkanachārya	XXXI	Kṛshṇa Maṅgarāja	L
Govinda Nāyaka	L	Kṛshṇa (Vaiśya)	L
Grahachakra	XXX	Kṛshṇa Miśra	XLIII

H

L

Harihara Bhaṭṭachārya	XXXI	Lakshmidhara	L
Hṛdānanda	L	Lilāvati	XLV
		Lokanātha Nāyaka	XLVII

J

M

Jagaddhara Śarmā	XVII		
Jagannātha	L	Madhusūdana	L
Jātakālāṅkara	XXXII	Maṇūra chitra	XXXIII
Jātakābharana	XXXII	Mahamahopādhyāya	
Jātakakarṇa Paddhati		Chhakaḍi Nanda	XXXIX
(Śrīpati)	XXIX	Mahamahopādhyāya	
Jaimini	XXX	Dayanidhi Nanda	XXXIX
Jajña Miśra	XLII	Mahamahopādhyāya	
Jyotisha Ratnamālā	XXIX	Samanta Chandrasekhara	
Jyotisha Sārasaṅgraha	XXX		XLIV

K

Kaṭapāyā	XXXIV	Mahidhara Miśra	XLII
Kapilābda	XIII	Maguṇi Pathi	XXXVII, XLVI
		Mana Era	VIII
		Māsādhiphala	XXIX

Mukunda Nāyaka	L
Murāri Paśāyata	L
Muhūrta chintāmaṇi	XXXII
„ Mārtanda	XXXIV
„ Rachanā	„

N

Narahari	L
Narapati	XXXIII
Narayana Ojha	L
„ Dāsa	L
„ Nāyaka	L
Nilakanṭha Dāsa	L
„ Paṭṭanaik	L
Nilakanṭha Praharāja	XLIII

P

Parāśara	XXXI
Pālakaphala	XXIX
Pitāmbara Miśra	XLIII
Prajāpati Dāsa	XLII

R

Raghunātha Dāsa	XXXVIII
Raghunātha Nāyaka	LI
Rājamārtanda	XXVIII
Rāma	XXXIII
Rāmahari	LI

S

Śakābda	X
Śatānanda Āchārya	XVII to XXVIII
Śatānanda Ratnamālā	XXIV
Śatānanda Saṃgraha	XXVI
Śrī Kṛṣṇasūtra	
Harichandana	XL
Śrīdhara Mahāpātra	XLVI

Śrīdhara Śarma	XVII
Śrīnivāsa Āchārya	XXXI
Śrīnivāsa Dipika	XXXI
Śrīnivāsa Miśra	XL
Śrīpati Bhaṭṭa	XXIX
Shatpañchāśikāvṛti	XXX
Sadāsiva Dāsa	LI
Sana or Dilisvārābda	XIV
Samaya Pradīpa	XXXI
Sarvārtha chintāmaṇi	XXXII
Sādhārana Bhaṭṭa	XVII
Sārāvali	XXX
Sūryasiddhānta	XVI
Sauramāna	V

T

Tripurāri Dāsa	XLII
Trilochana Mahānty	XXXV

U

Upadeśa Sūtra	XXX
Uḍudaśā pradīpikā	XXXIII

L

Vaṇamālī	LI
Varāhamihira	XX
Vikrama Dāsa (Andha)	XLIX
Vikrama Samvat	IX
Vipra Nimadeva	XXXVI
Viśvanātha Dāsa or Viśi Dāsa	LI
Visvavāsa	LI
Venkata Vipra	XXXII

Y

Yugābda	XI
Yogī Praharāja Mahāpātra	XLIII

First Edition

July, 1963.

1000 COPIES.

Printed by :—

SRI P. K. MAHAPATRA,

AT

SRI SARADA PRESS,

BHUBANESWAR - 2.

1963.

